

62.23



**seeds • bulbs
carnation cuttings
miscellaneous plants
supplies for florists**

Spring **1955**

ALEC HENDERSON INC.

1303-5 WEST RANDOLPH STREET • CHICAGO 7

MONROE 6-3082

ALEC HENDERSON Inc.

1305 W. Randolph Street

Chicago 7, Ill.

Phone Monro 6-3082



SPRING 1955

TERMS OF SALE

ALEC HENDERSON INC., gives no warranty, express or implied, as to the productiveness of any seeds, plants or bulbs it sells and will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seeds, plants or bulbs.

Terms: 2% ten days, net 60, to customers of approved credit.

Cash Discounts: 5% on flower and vegetable seeds, 2% on all other items.

Shipments will be forwarded by best carrier in our judgment at time of delivery, unless otherwise specified by customer.

All prices are subject to change without notice.

Unknown correspondents desiring to open an account will please furnish credit references and allow sufficient time for investigation.

We do not ship perishable items C.O.D. unless accompanied by a partial payment.

All goods are offered subject to crop failure, shortages or other causes beyond our control, and to being unsold on receipt of order.

INDEX

A	Carnation Cuttings .....15	F	Fancy Leaved Caladium .....16	J	Jardinieres .....17	Parsley Seed .....11	Sphagnum Moss .....18
Achrysanthes Plants.....12	Carnation Seed .....2-10	Fern Seedlings .....14	Fertilizers .....20	Kalanchoe Plants .....13	Kalanchoe Seed .....4	Pearl Chips .....18	Sprinklers .....19
Ageratum Plants .....12	Carrot Seed .....11	Fuchsia Plants .....12	Fumicover .....19	Knives .....18	Kohlrabi Seed .....11	Pelargonium Plants .....13	Stakes .....19
Ageratum Seed.....1	Cauliflower Seed .....11	Gaillardia Seed .....10	Geranium Plants .....13	Labels .....19	Lantana Plants .....13	Pepper Seed .....11	Stake Fasteners .....19
Alyssum Seed .....1-10	Celeriac Seed .....11	Gerbera Seed .....10	Glaudioli Bulbs .....16	Larkspur Seed .....4	Lettuce Seed .....11	Petunia Seed .....5-6	Statice Seed .....10
Amaryllis Bulbs.....16	Celery Seed .....11	Gloxinia Bulbs .....16	Gloxinia Plants .....13	Lilium Seed .....10	Lilium Auratum .....16	Phlox Seed .....7	Stocks Seed .....7
Antirrhinum (Snap-dragon) Seed .....1	Celosia Seed .....3	Gloxinia Seed .....3	Green Plants .....14	Lilium Auratum Platyphyllum .....16	Lilium Regale .....16	Plant Bands, Wood.....17	Succulents .....14
Aquilegia Seed.....10	Cemetery Vases .....17	Grevillia Robusta Seed .....3	Gypsophila Seed .....3-10	Lilium Rubrum .....16	Lilium Spec. Album .....16	Plant Stakes .....18	Sweet Pea Seed .....8-9
Artillery Plants .....12	Centauria Seed .....2	H	Hormones .....20	Lilium Spec. Album .....16	Lobelia Seed .....4	"Planttrays" .....18	T
Asparagus Plants .....12	Chemicals .....19	Hose .....19	Hose Couplings .....19	Lobelia Seed .....4	M	Plant Tubs .....18	Terra Lite .....19
Asparagus Seed .....1	Chrysanthemum Seed .....10	Hose Menders .....19	Hose Washers (Rubber) .....19	N	Marigold Seed .....4-5	Plastic Covers .....19	Thermometers .....19
Aster Cloth .....19	Cineraria Plants .....12	Hydrangea Plants .....13	I	Nierembergia Seed .....5	Matricaria Seed .....10	Poinsettia Plants .....13	Thunbergia Seed .....7
Aster Seed .....2	Cineraria Seed .....3	I	Impatiens Seed .....4	O - P	Moss .....18	Portulaca Seed .....7	Tomato Seed .....11
Azaleas .....12	Coleus Plants .....12	Impatiens Sultanii Plants .....13	Insecticides .....13	Orchid Peat .....18	Myosotis Seed .....10	Primula Seed .....7	Torenia Seed .....7
B	Coleus Seed .....3	Inside Back Cover	Ipomea Seed .....4	Osmuni Fibre .....18	Pansy Seed .....5	Puttirope .....17	Totem Poles .....18
Balsam Seed .....2	Coreopsis Seed .....10	Ismene Calathina Bulbs .....16	Ivies .....14	Pansy Baskets .....18	Pansy Seed .....5	Puttiatpe .....17	Tubs .....18
Bamboo Stakes .....19	Cosmos Seed .....3	E	Eggplant Seed .....11	Parsy Seed .....5	Parsley Seed .....11	Tuberose Bulbs .....16	Tuberous Rooted Begonia Bulbs .....16
Bands .....18	Cuphea Plants .....12	Dahlia Seed .....3	Daisy Plants .....12	Marigold Seed .....4-5	Matricaria Seed .....10	Tuberous Rooted Begonia Bulbs .....16	Twine .....19
Beet Seed .....11	Cyclamen Plants .....12	Decorative Plants—Large .....14	Delphinium Seed .....10	Moss .....18	Myosotis Seed .....10	Twine—Florist .....19	Twistems .....18
Begonia Plants .....12	Cyclamen Seed .....3	Dianthus Barbatus Seed .....10	Dianthus Plumarius Seed .....10	Saintpaulia Plants .....13	Salvia Seed .....7	V	Vases .....17
Begonia Seed .....1	Cynoglossum Amabile Seed .....3	Digitalis Seed .....10	Dish Garden Plants .....14	Salvia Seed .....7	Sansevieria Plants .....14	Verbena Plants .....13	Verbena Seed .....8
Begonia-Tuberous Rooted .....16	D	Dracaena Seed .....3	Dracaena Indivisa Plants .....12	Saucers .....18	Scabiosa Seed .....7	Vinca Plants .....13	Vinca Seed .....8
Bird Pots .....18	Dahlia Seed .....3	Dusty Miller Plants .....12	E	Scabiosa Seed .....7	Schizanthus Seed .....7	Vinca Seed .....8	Vita Bands .....18
Black Shading Cloth.....18	Daisy Plants .....12	E	Eggplant Seed .....11	Shading Cloth .....19	Shading Compound.....19	Vita Pots .....18	W
Bombs .....18	Decorative Plants—Large .....14	F	Fancy Leaved Caladium .....16	Sheet Moss .....18	Snapdragon Plants .....13	W	Wire .....19
Inside Back Cover	Delphinium Seed .....10	G	Gaillardia Seed .....10	Snapdragon Seed .....1	Zinnia Seed .....9		
Browallia Plants .....12	Dianthus Barbatus Seed .....10	H	Hormones .....20				
Browallia Seed .....2	Dianthus Plumarius Seed .....10	I	Impatiens Seed .....4				
Bulbs .....16	Digitalis Seed .....10	J	Jardinieres .....17				
C	Dish Garden Plants .....14	K	Kalanchoe Plants .....13				
Cabbage Seed .....11	Dracaena Seed .....3	L	Labels .....19				
Cacti .....14	Dracaena Indivisa Plants .....12	M	Marigold Seed .....4-5				
Caladium, Fancy Leaved Bulbs .....16	Dusty Miller Plants .....12	N	Nierembergia Seed .....5				
Calceolaria Plants .....12	E	O - P	Orchid Peat .....18				
Calceolaria Seed .....2	Eggplant Seed .....11	P	Pansy Baskets .....18				
Calendula Seed .....2		P	Parsy Seed .....5				
Campanula Seed .....10			Parsley Seed .....11				
Candytuft Seed .....2			Pearl Chips .....18				
Canna Bulbs .....16			Pelargonium Plants .....13				
			Pepper Seed .....11				
			Petunia Seed .....5-6				
			Phlox Seed .....7				
			Plant Bands, Wood.....17				
			Plant Stakes .....18				
			"Planttrays" .....18				
			Plant Tubs .....18				
			Plastic Covers .....19				
			Poinsettia Plants .....13				
			Portulaca Seed .....7				
			Primula Seed .....7				
			Puttirope .....17				
			Puttiatpe .....17				
			Pyrethrum Hybridum Seed .....10				
			R				
			Radish Seed .....11				
			Rose Plants .....13				
			Rubber Hose Washers .....19				
			S				
			Saintpaulia Plants .....13				
			Salvia Seed .....7				
			Sansevieria Plants .....14				
			Saucers .....18				
			Scabiosa Seed .....7				
			Schizanthus Seed .....7				
			Shading Cloth .....19				
			Shading Compound.....19				
			Sheet Moss .....18				
			Snapdragon Plants .....13				
			Snapdragon Seed .....1				
			T				
			Terra Lite .....19				
			Thermometers .....19				
			Thunbergia Seed .....7				
			Tomato Seed .....11				
			Torenia Seed .....7				
			Totem Poles .....18				
			Tubs .....18				
			Tuberose Bulbs .....16				
			Tuberous Rooted Begonia Bulbs .....16				
			Twine .....19				
			Twine—Florist .....19				
			Twistems .....18				
			V				
			Vases .....17				
			Verbena Plants .....13				
			Verbena Seed .....8				
			Vinca Plants .....13				
			Vinca Seed .....8				
			Vita Bands .....18				
			Vita Pots .....18				
			W				
			Wire .....19				
			Z				
			Zinnia Seed .....9				

FLOWER SEEDS

FOR FLORISTS

Ageratum

200,000 Seeds per oz.

	Trade Pkt.	1/4 Oz.	Oz.
Blue Ball Imp. Very dwarf and compact.....	\$0.40	\$1.25	\$4.00
Blue Cap. 4 inches. Very dwarf.....	.40	1.00	3.50
Blue Perfection. 8 inches. Amethyst Blue.....	.25	.45	1.60
Midget Blue. Very dwarf. Uniform in habit.....	.50	2.00	7.50

Alyssum

90,000 Seeds per oz.

	Trade Pkt.	1/4 Oz.	Oz.
Royal Carpet. 3 in. Violet-purple companion to Carpet of Snow.....	\$0.45	\$1.50	\$4.50
Compactum Little Gem. 5 in. White.....	.25	.40	1.25
Compactum Violet Queen. 6 in. Bright Violet.....	.25	.50	1.50
Procumbens Carpet of Snow. 2 in. White spreading type .....	.25	.40	1.25

Antirrhinum (Snapdragon)

Forcing Sorts

Pink and Rose Shades

	Trade Pkt.
Better Times. American Beauty color.....	\$2.00
Cheviot Maid Supreme. Standard deep rose-pink.....	1.00
Christina. Light Pink Hybrid.....	3.50
Christmas Cheer. (Windmiller's).....	3.00
Delworth's Supreme	1.50
Dorcas Jane. Light Pink.....	2.50
Libby (Yoder). Dark rose-pink hybrid.....	3.50
Mary Ellen. Light rose-pink.....	2.50
Maryland Pink. Early pink.....	3.50
New Cincinnati. Large, light rose-pink.....	1.00
Peggy Schumann. Medium rose-pink. Very good.....	2.00
Pensive (Yoder Bros.). Deep rose-pink.....	3.50
Rockwood's Early Hybrid Pink. All-season.....	3.50
Rockwood's Pink Supreme. For spring blooming.....	2.00
Rose Queen. Standard deep pink.....	1.00
Star Charter (Yoder Bros.). Rose-pink.....	3.50
Whirlaway (Yoder Bros.). Large light pink.....	3.50

White Varieties

	Trade Pkt.
Citation (Yoder Bros.). Ivory white hybrid.....	\$3.50
Koester's white. Early.....	1.50
Lucky Strike. White.....	1.00
Margaret. Ivory-white. Outstanding variety.....	2.00
Maryland White. New paperwhite hybrid.....	3.50
Rockwood's Early White. For winter blooming.....	2.50
Rockwood's Crystal White. For spring blooming.....	3.00
Snowman. Hybrid. Pure white.....	3.50
Snowdrift. 98% double, for late spring blooming.....	3.00
Tom Armstrong. Best pure white now available.....	3.00
Twenty Grand (Yoder Bros.). Early winter flowering ivory-white.....	3.50
White Wonder Imp.....	1.50

Yellow Shades

	Trade Pkt.
Golden Spike (Ball Hyb. No. 1). Rich, deep golden yellow.....	\$3.50
Gold Rush. Large yellow. Heavy spikes.....	3.50
Carol Jean. Lighter than Ethel.....	2.00
Ceylon Court. Standard yellow.....	1.00
Day Star. (Yoder Bros.). Long spike, very early yellow.....	3.50
Ethel. Early bright yellow. Very good.....	1.50
Patricia. Deep Yellow Hybrid.....	3.50
Rockwood's Canary Yellow. For spring blooming.....	2.00
Rockwood Hybrid Yellow #10. Deep yellow.....	3.50
Rockwood's Winter Yellow. An outstanding yellow.....	2.00
War Admiral (Yoder Bros.). Outstanding winter-flowering yellow.....	3.50

Antirrhinum—Forcing Sorts Cont'd.

Bronze and Red Shades

	Trade Pkt.
Afterglow. Golden-bronze	\$1.00
Ball Red Hybrid No. 7. Rich scarlet-crimson.....	3.50
Barbara. Bronze, pink throat.....	3.50
Gallant Fox (Yoder Bros.). Deep orange bronze, early.....	3.50
Glorious. Bright Bronze.....	1.00
Lady Dorothy. Glowing reddish bronze.....	3.00
Navajo. Bright red hybrid, Early.....	3.50
Schlegel's Early Bronze.....	2.00
Shisler's Red. Glowing wine red.....	2.00
Velvet Supreme. Velvety scarlet crimson.....	1.50

Lavender Shades

	Trade Pkt.
Ball Lavender. Lilac lavender.....	\$1.50
Rockwood's Lavender Rose. For spring blooming.....	2.00
Rockwood's Winter Lavender. Early.....	2.00
Schumann's Lavender. Large, strong stems.....	2.00
Windmiller's Lilac. Lilac-lavender.....	2.00

Antirrhinum

Giant Ruffled Tetraploid

This new class of Snapdragons is proving to be of value to the florist trade for spring and summer cutting, both indoors and outside. After the Winter crop is cut off the Tetraploids come in with strong stems, long spikes and huge florets.

Superfine Mixture in many colors and bicolors, some veined.

Trade Packet.....50c 1/4 oz.....\$2.25 Oz.....\$8.00

Antirrhinum

(Rust Resistant) Maximum or Super Giants

	Trade Pkt.	1/4 Oz.	1/2 Oz.
Alaska (Snowflake), white.....	\$0.35	\$1.10	\$1.75
Apple Blossom, rosy pink, white tube.....	.35	1.10	1.75
Campfire, luminous scarlet. Canary Bird, yellow.....	.35	1.10	1.75
Copper King, burnished copper.....	.35	1.10	1.75
Crimson, fiery crimson.....	.35	1.10	1.75
Loveliness, soft rose pink.....	.35	1.10	1.75
Pink Sensation, pure pink.....	.35	1.10	1.75
Red Cross, crimson, white tube.....	.35	1.10	1.75
Swing Time, rose pink.....	.35	1.10	1.75
Yellow Giant, deep yellow.....	.35	1.10	1.75
Maximum Mixed, all varieties.....	.35	1.10	1.75

Asparagus

	Per 100 Seeds	Per 1000 Seeds
Plumosus Nanus. 5000 seeds, \$10.00.....	\$0.30	\$2.50
Sprengeri. 5,000 seeds, \$10.00.....	.30	2.50

Begonia Semperflorens

	Trade Pkt.	1/32 Oz.
Christmas Cheer. Red. Bronze foliage.....	\$1.25	\$3.75
Snowflake. White. Green foliage.....	1.25	4.00
King of the Reds. Dwarf scarlet. Bronze foliage.....	1.25	5.00
Masterpiece. Rose-pink. Green foliage.....	1.25	4.50

Semperflorens Gracilis

	Trade Pkt.	1/32 Oz.
Adeline. Very dwarf. Bright pink flowers. Green foliage.....	\$1.25	\$5.00
Carmen. Bright rose. Dark bronze foliage.....	1.25	5.00
Indian Maid. Bright scarlet. Deep bronze foliage.....	1.25	5.00
Luminosa Compacta. Extra dwarf. Scarlet. Foliage is a reddish dark bronze.....	1.50	6.00
Luminosa. Same as the compacta except a little taller.....	1.25	5.50
Pink Pearl. Dwarf, rich pink.....	1.50	
Red Pearl. Dwarf, brilliant dark scarlet.....	1.50	
Snowbank. Large, pure white flowers. Compact.....	1.25	5.00

Tuberous Rooted

Double Tuberous Rooted. Special mixture. Sow in January-February for July-August plants.....Trade Pkt. \$2.75

ASTERS

12,000 Seeds per oz.

Super Giant—2½ Foot

The largest and most fully double Aster known. Flowers are 6 to 8 inches across with full, graceful, interlacing petals.

	Trade Pkt.	¼ Oz.	Oz.
El Monte. Crimson.....	\$0.45	\$1.00	\$3.50
Los Angeles. Shell Pink.....	.45	1.00	3.50
Hollywood. Pure white.....	.45	1.00	3.50

California Giants—3 Foot

Mixed. A blend of all colors.....	\$0.35	\$0.70	\$2.75
-----------------------------------	--------	--------	--------

Wilt Resistant Aster Strains

These strains have been developed to resist the attacks of the wilt fungus, which has for the past few years caused so much loss to growers.

Early Giant

Flowers are very large and full with broad, graceful petals. The plants are only 1½ to 2 feet tall and branching low on the central spike.

Light Blue. Clear, rich, light blue	Azure blue
Peachblossom. Early bloomer.	White
Rose Marie. Rich Rose. Early bloomer.	
Trade pkt.....	\$0.45 ¼ oz.....\$1.00 Oz.....\$3.50

Princess Type

A very attractive new cutting type of wilt-resistant Aster, which has become popular among florists in the past few years. 2 to 2½ feet tall, branching habit, early and free flowering, bearing quantities of 3 to 3½ inch flowers on strong stems. Flowers have full, deep crested center, surrounded by several rows of dainty plume-like guard petals.

Anne. Peachblossom	Elizabeth. Pure White	Marsha. Scarlet
Barbara. Orchid	Goldilocks. Yellow	Susan. Deep Blue
Bonnie. Salmon rose	Linda. Clear Rose	Mixed.
Each of the above: Trade Pkt.....	\$0.40 ¼ oz.....\$0.90 Oz.....\$3.00	

Early Royal Branching

Plants branching, 2 to 2½ feet tall, blooming directly after the Queen of the Market type.

Azure Blue	Purple	White
Deep Rose	Scarlet	
Peachblossom	Shell Pink	Mixed
Each of the above varieties: Tr. Pkt.....	\$0.40 ¼ oz.....\$0.90 Oz.....\$3.00	

American Branching (Vick's)

Plants are 2 to 2½ feet tall, branching, flowers large, double and free blooming, following Early Royal type.

Azure Blue	
Crimson	
Peerless Pink	
Purple	
Rose	
Shell Pink (Mary Semple)	
White	
Mixed	
Each of the above varieties: Tr. Pkt.....	\$0.40 ¼ oz.....\$0.90 Oz.....\$3.00

Improved Crego

Plants robust, branching, about 2½ feet tall; flowers large, double and well formed; one of the finest varieties for all-purpose work. Blooms in September following the American Branching kinds.

Azure Blue	Deep Rose	Shell Pink
Blue Flame. Navy blue	Peachblossom	White
Crimson	Purple	Mixed
Each of the above varieties: Tr. Pkt.....	\$0.40 ¼ oz.....\$0.90 Oz.....\$3.00	

	Trade Pkt.	¼ Oz.	Oz.
Heart of France.....	\$0.45	\$1.00	\$3.50
Ball Deep Rose. 2½-3 ft. Branching. Blooms in mid-August.....	.40	.90	3.00
Ball Purple. 2½-3 ft. Blooms at the same time as Ball Deep Rose.....	.40	.90	3.00
Ball White, early.....	.40	.90	3.00
Ball White, late.....	.40	.90	3.00

Improved Queen of the Market

Azure Blue	Flesh Pink	Scarlet
Ballet Queen	Dark Blue	White
Crimson	Rose	Mixed
Each of the above varieties: Tr. Pkt.....	\$0.40 ¼ oz.....\$0.90 Oz.....\$3.00	

Balsam

Trade Pkt. Oz.

Bush Balsam. Flowers produced above foliage instead of on sides. Excellent for pots or bedding.....	\$0.40	\$2.25
Camellia flowered. Mixed.....	.30	1.50

Browallia

Speciosa Major. Blue.....	Trade Pkt.	\$1.00
---------------------------	------------	--------

Calceolaria

Trade Pkt.

Hybrida Grandiflora. Choice mixed. A combination of two well known English strains.....	\$1.25
Hybrida Grandiflora. Triumph strain. Shades of Yellow, Orange, Red and Rose predominate. Flowers large and mostly Tigered or Spotted.....	1.25
Hybrida Multiflora Nana. Dwarf compact grower, flowers are not very large, but come in a wide variety of colors.....	1.25
Flower Cloud. Free blooming bushy plants in shades of yellow, orange and bronze.....	1.50

Calendula

3000 Seeds per oz.

	Trade Pkt.	¼ Oz.	Oz.
Ball's Apricot.....	\$0.50	\$1.00	\$3.00
Ball's Gold Imp. Deep rich gold with long stems.....	.50	1.00	3.00
Ball's Lemon Queen.....	.50	1.00	3.00
Ball's Long Orange. Fine cut flower variety with extra long stem.....	.50	1.00	3.00
Ball's Masterpiece. Rich orange.....	.50	1.00	3.00
Campfire (Sensation) Imp. Brilliant orange.....	.50	1.00	3.00
Chrysanth (Sunshine). Buttercup yellow flower.....	.40	.70	2.25
Lemon Queen. Sunflower yellow.....	.40	.70	2.25
Orange King (Florist Strain). Rich, deep orange red with dark center.....	.40	.70	2.25

Candytuft

9000 Seeds per oz.

	Tr. Pkt.	¼ Oz.	Oz.	¼ Lb.
Giant Hyacinth Flowered White. A select strain which grows about 15 inches high with enormous trusses of uniform flowers.....	\$0.35	\$0.50	\$1.25	\$3.50
Umbellata. 10 in. Carmine, Crimson, Flesh-pink, Lavender, Rose Cardinal.....	.20	.30	.60	2.00

Carnation

14,000 Seeds per oz.

Trade Pkt.

Enfant de Nice. One of the best annual Carnations. Plants are strong, robust growers bearing flowers 2½ to 3 inches in diameter on good stiff stems. Red, Rose, Salmon, Scarlet, Striped, White. ⅛ oz., \$2.00.....	\$0.50
Mixed Colors. ⅛ oz., \$1.75.....	.50
Chabaud's Giant Improved Strain. Mixed ¼ oz. \$1.00.....	.50

Centaurea

6500 Seeds per oz.

	Trade Pkt.	½ Oz.	Oz.
Cyanus Fl. Pl. Florist strains.....			
Blue Boy. Blue.....	\$0.25	\$0.40	\$0.75
Black Boy. Blackish maroon.....	.25	.40	.75
Pinkie. Deep pink.....	.25	.40	.75
Red Boy. Deep red.....	.25	.40	.75
Snow Man. White.....	.25	.40	.75
Any of above Cyanus varieties, per lb., \$6.00			
Candidissima. 16 in. Yellow. Silvery foliage.....	.60	1.25	4.50
Gymnocarpa. 18 in. Lavender. Silver foliage, finely cut.....	.30	.50	1.50

Celosia

25,000 Seeds per oz.
Imp. Cristata (Cockscomb)

Dwarf

	Trade Pkt.	1/4 Oz.	Oz.
Empress. Dark foliage, dark red flowers.....	\$0.40	\$0.90	\$3.00
Glasgow Prize. Green foliage.....	.40	.90	3.00
Mixed .....	.40	.90	3.00

Tall

	Trade Pkt.	1/4 Oz.	Oz.
Mixed .....	.40	.90	3.00

Plumosa (Imp. Feather Type)

Tall 2-2½ Ft.

	Trade Pkt.	1/4 Oz.	Oz.
Crimson	\$0.40	\$0.90	\$3.00
Scarlet .....	.40	.90	3.00
Yellow .....	.40	.90	3.00
Thompsoni Magnifica Mixed.....	.40	.90	3.00

Dwarf 18 Inches

	Trade Pkt.	1/4 Oz.	Oz.
Fiery Feather. Scarlet.....	\$0.35	\$1.35	\$4.50
Golden Feather. Yellow.....	.35	1.35	4.50

Cineraria Hybrids

Trade Pkt.

Cremer's Prize Strain. Splendid strain developed by an American specialist. The plants form very shapely specimens covered with masses of bloom. The petals of the individual flowers overlap so as to form very attractive heads. 1/32 oz., \$4.25; 1/16 oz., \$8.00.....	\$1.75
Siter's Rainbow Strain. Mixed. Fine color range. Plants are at compact growth with small leaves. 1/32 oz., \$5.00.....	2.00
Hybrid Multiflora Nana. Mixed. Small flowered. A very dwarf strain, especially good for combination work. Mixed 1/64 oz., \$2.00; 1/32 oz., \$3.00.....	1.00
Grandiflora. Mixed. Plants are taller and flowers slightly larger than multiflora nana. Contains a wonderful range of colors.	1.00

Coleus

12,000 Seeds per oz.

Grown for the decorative foliage, and valuable for bedding, edging, and pot plants, Coleus is a must with every greenhouse. Our Strains are especially grown for the floral trade and we know you will find them to be of the finest selection.

Avalon Strain. Colors run lighter and brighter than in the Old Orchard strain, with leaves slightly smaller. Trade Packet.....	\$0.75	1/16 oz.....	\$2.50
Old Orchard Strain. A large leaf strain running mostly to the richer, darker colors with velvety effects. Trade Packet.....	\$0.75	1/16 oz.....	\$2.50
Rainbow Mixed Imp. Giant leaved selection with superb variation in color range. Trade Packet.....	\$1.00	1/16 oz.....	\$4.00

Cosmos

5000 Seeds per oz.

	Trade Pkt.	1/4 Oz.	Oz.
Sensation Dazzler, Pinkie, Purity, Radiance, Mixed.....	\$0.25	\$0.50	\$1.60

Cynoglossum Amabile (Chinese Forget-Me-Not)

5000 Seeds per oz.

	Trade Pkt.	1/4 Oz.	Oz.
Dwarf Firmament. 15 in. Compact blue variety.....	\$0.30	\$0.50	\$1.50
Deep Blue, 24 in.....	.25	.40	1.15

Cyclamen

BINNEWIES STRAIN (German grown)

Preferred by many growers for many years.

	Per 100	Per 1000
#1 Blood Red	\$1.90	\$17.50
#2 Bright Red	1.90	17.50
#3 Pure Rose	1.90	17.50
#4 Soft Rose. With Carmine Eye.....	1.90	17.50
#5 White. With Pink Eye.....	1.90	17.50
#6 Pure White	1.90	17.50
#7 Bonfire	2.50	22.00
#8 Salmon Scarlet	2.50	22.00
#9 New Salmon Rose Imp.....	2.50	22.00
#10 Perle of Zehlendorf.....	2.40	20.00
#11 Rose of Zehlendorf.....	2.40	20.00
#12 Orange Beauty	2.50	22.00
#13 Rococo Mixed. Fringed flowers.....	2.50	22.00
#16 Saffron Red Silver Edge.....	2.50	22.00
#18 Mozart. Deep pink.....	2.50	22.00
#19 Lavender	1.90	17.50
#20 New Ruffled Mixed.....	2.50	22.00
#21 Pink Pearl	2.50	22.00

Dahlia

2500 Seeds per oz.

	Trade Pkt.	1/4 Oz.	Oz.
Coltness Hybrids, dwarf single, mixed.....	\$0.40	\$0.75	\$2.50
Unwins Dwarf Hybrids, mixed.....	.40	.75	2.50

Dracaena

1500 Seeds per oz.

	Trade Pkt.	1/4 Oz.	Oz.
Indivisa. Indispensable for center plants.....	\$0.20	\$0.30	\$0.75
1/4 lb.....	\$1.65	Lb.....	\$5.50

Gloxinia

Hybrida Gigantea, Mixed. Sow in January for June-July pot plants.

This strain contains all popular colors...Trade Pkt. (1000 seeds) \$1.25

Giant Ruby Red. Beautiful velvety rich red flowers, freely produced.
Trade Packet

Grevillia Robusta

Silk Oak. An excellent foliage for large Poinsettia pans.

Trade Pkt.....	\$0.50	1/4 oz.....	\$1.30	Oz.....	\$4.00
----------------	--------	-------------	--------	---------	--------

Gypsophila

25,000 Seeds per oz.

	Oz.	1/4 Lb.	Lb.
Covent Garden Market Strain. Flowers are larger than the Paris Market.....	\$0.30	\$0.85	\$2.50
Paris Market Strain. Pure white. Profuse bloomer .....	.30	.85	2.50
Carmine	\$0.20	\$0.50	\$1.50
Rosea .....	.20	.50	1.50

Ipomea Darling (New)

Rich cerise-rose 4 inch flowers, with snow white throat. Same free blooming habit as Heavenly Blue and Pearly Gates.

Trade Packet.....\$0.35 ¼ oz.....\$0.50 Oz.....\$1.50

	Trade Pkt.	¼ Oz.	Oz.
Blue Star. Light blue with dark ribs.....	\$0.35	\$0.50	\$1.50
Clark's Early Heavenly Blue.....	.20	.40	1.00
Cornell. Red.....	.35	.50	1.50
Pearly Gates. White with cream throat.....	.35	.50	1.50
Scarlet O'Hara.....	.35	.50	1.50

Impatiens

Excellent for bedding in shaded locations. Make good pot plants for winter sales.

Sultani Dwarf Mixture.

Sultani. Dwarf fiery scarlet.

Prices above Tr. Pkt....\$1.25 ½ oz.....\$2.00 ⅙ oz.....\$3.75

Sultani Hybrids Mixed

Holsti Hybrids Mixed. Taller growing than Sultani sorts.

Holsti Vermilion. Deep scarlet.

Prices above Tr. Pkt.....\$0.50 ⅙ oz.....\$1.10

Kalanchoe

"Tom Thumb." The plant's dwarf, compact habit, free flowering and keeping qualities make it most desirable for dish gardens, terrariums and novelty pots or filling in where a dwarf plant is desirable.

Tr. Pkt. (1000 seeds).....\$1.50 ¼ oz.....\$5.50

Globulifera Coccinea. A winter flowering succulent pot plant of merit.

1000 seeds.....\$0.60

3000 seeds.....1.25

Larkspur

Giant Imperial—36 Inch

7500 Seeds per oz.

A new strain of Double Stock Flowered Larkspur. Grows upright like the perennial Delphinium and branches from the base as does the Giant Imperial Stock.

	Trade Pkt.	¼ Oz.	Oz.
Blue Bell. Clear light blue.....	\$0.35	\$0.50	\$1.60
Blue Spire. Deep Oxford blue.....	.35	.50	1.60
Carmine King. Deep carmine rose.....	.35	.50	1.60
Exquisite Pink Imp. Soft pink shaded salmon.....	.35	.50	1.60
Gloria, Imp. Deep rose.....	.35	.50	1.60
Lilac Spire. Los Angeles Imp. Rose.....	.35	.50	1.60
Miss California. Deep pink shaded salmon.....	.35	.50	1.60
Sweet Lavender. Lavender blue.....	.35	.50	1.60
White King.....	.35	.50	1.60
Mixed.....	.35	.50	1.60

Regal Type

This new strain of Regal Larkspur has been bred especially for the cut flower grower. Tremendously long, thick spikes. Full Delphinium-like florets. Compact, basal branching habit. Dark Blue, Lilac, Pink, Rose, White.

Trade Pkt.....\$0.35 ¼ oz.....\$0.50 Oz.....\$1.60

Lobelia

500,000 Seeds per oz.

	Trade Pkt.	¼ Oz.	Oz.
Blue Gown. Dwarf clear dark blue.....	\$0.30	\$0.90	\$3.00
Cambridge Blue. Dwarf clear blue.....	.30	.90	3.00
Crystal Palace Compacta. Dark blue, dark foliage.....	.30	.90	3.00
Emperor William. Dwarf dark blue, green foliage.....	.30	.90	3.00
Mrs. Cliban. Purple with large white eye.....	.30	.90	3.00
Sapphire (Trailing). Deep blue with white eye.....	.30	.90	3.00

Marigold

10,000 Seeds per oz.

Gigantea—2½-3 Foot

A new sweet scented, robust growing, large flowered type. Ideal for show purposes, florist use and garden decoration.

	Trade Pkt.	¼ Oz.	Oz.
Full Double Orange.....	\$0.30	\$0.55	\$1.75
Orange Sunset. Deep orange.....	.30	.55	1.75
Sunset Giants. Rich mixture.....	.30	.55	1.75

Tall Double African—2½-3 Foot

A fine tall branching strain, especially recommended for florist use as a cut flower. For growing under glass sow seed from July to December.

	Trade Pkt.	¼ Oz.	Oz.
Alldouble Lemon.....	\$0.30	\$0.55	\$1.75
Alldouble Orange.....	.30	.55	1.75
Alldouble Mixed.....	.30	.55	1.75
Orange Prince Imp.....	.30	.55	1.75
Lemon Queen Imp. Florist strain.....	.30	.55	1.75
Mixed.....	.30	.55	1.75

Carnation Flowered—2-2½ Foot

The well-known, extremely popular loosely ruffled, broad petaled flower type.

	Trade Pkt.	¼ Oz.	Oz.
Burpee Gold. Odorless strain of Guinea Gold.....	\$0.30	\$0.55	\$1.75
Guinea Gold. Re-selected. Rich orange.....	.30	.55	1.75
Yellow Supreme. Creamy lemon yellow.....	.30	.55	1.75

Chrysanthemum Flowered

	Trade Pkt.	¼ Oz.	Oz.
Glitters. New. Large golden yellow on long strong stems.....	\$0.40	\$1.00	\$3.00
Mammoth Mum. Light, sulphur yellow.....	.40	1.00	3.00

Collarette—Odorless

Odorless foliated plants two feet tall, branching, bearing flowers with crested centers.

	Trade Pkt.	¼ Oz.	Oz.
Crown of Gold. Bright golden orange.....	\$0.30	\$0.55	\$1.75

A Special Mixture

Treasure Chest. A strikingly brilliant and interesting blend of the very earliest Chrysanthemum and Carnation flowered African varieties, selected for even height and season of bloom.

Trade Pkt.....\$0.30 ¼ oz.....\$0.55 Oz.....\$1.75

Dwarf African—10-15 inches

An exceptionally fine dwarf form of Marigold, very popular for bedding and pot plants.

	Trade Pkt.	¼ Oz.	Oz.
Little Giants Mixed.....	\$0.30	\$0.55	\$1.75
Pot O'Gold. Deep golden orange.....	.30	.55	1.75

Tagetes (Mexican Marigold)—6 inches

A very dwarf strain especially suitable for pots and edging. Plants have an eight to ten inch spread.

	Trade Pkt.	¼ Oz.	Oz.
Gnome. Deep orange.....	\$0.30	\$0.55	\$1.75
Signata Pumila. Golden yellow.....	.30	.55	1.75

Single Dwarf French—1 Foot

An early flowering strain especially recommended for pots and combination work.

	Trade Pkt.	¼ Oz.	Oz.
Fire Cross. Deep orange yellow blotched maroon.....	\$0.25	\$0.40	\$1.25
Flash. (New). Tangerine and marigold red.....	.30	.55	1.75
Sunny. Bright Yellow.....	.30	.55	1.75
Nightly Marietta. Yellow and mahogany.....	.30	.55	1.75
Red Head. Bronze and gold.....	.30	.55	1.75

Marigold (cont.)

French Harmony Types

A selection of new strains and varieties in the popular Harmony crested center, type of French Marigold. Especially recommended for spring flat sales, bedding and combination work.

Extra Dwarf Double—6-8 inches

	Trade Pkt.	1/4 Oz.	Oz.
Butterball. Butter-yellow	\$0.30	\$0.55	\$1.75
Gold Crest. Golden yellow. Early and free flowering .....	.30	.55	1.75
Spry. Yellow bordered mahogany.....	.30	.55	1.75
Sunkist. Bright golden orange.....	.30	.55	1.75
Yellow Pygmy. Light lemon yellow.....	.30	.55	1.75

Double Dwarf—12-14 inches

	Trade Pkt.	1/4 Oz.	Oz.
Golden Harmony. Golden yellow.....	\$0.30	\$0.55	\$1.75
Harmony. Early. Golden yellow bordered maroon red .....	.30	.55	1.75
Robert Beist. Red maroon.....	.30	.55	1.75
Mixed .....	.30	.55	1.75
Color Magic. Striking blend of colors from red to yellow, includes many bicolors of red, bronze, orange and gold.....	.35	.75	2.50

Nierembergia

10,000 Seeds per 1/16 oz.

Hippomanica. This lovely little plant has found great favor in the florist trade, both as a pot plant and also for bedding purposes. Plants are very dwarf and compact, being not over 5 or 6 inches in height and covered with lavender blue flowers.

Purple Robe. Very dwarf. Deeper blue than Hippomanica.

Trade Pkt.\$0.50 1/32 oz.\$1.75 1/16 oz.\$3.50

Pansy

25,000 Seeds per oz.

	Trade Pkt.	1/4 Oz.	Oz.
Giant English Mixture. This mixture contains the cream of many European strains. The blooms are very large and come in a great variety of colors and markings.....	\$1.00	\$3.50	\$11.00
Jumbo Mixed. Very early blooming strain. Some field plants producing flowers up to five inches in diameter.....	1.00	3.50	11.00
Super Maple Leaf Mixed. Of huge size, fine form and substance, and increasing the wide range of colors of Jumbos.....	1.00	3.50	11.00
Super Swiss Mixed. Grand in size, form, color and substance	1.00	3.50	11.00
Tall Winter Flowering Florist Strain	1.25	5.00	17.50

Petunias

200,000 Seeds per oz.

Colossal Shades of Rose All Double Dwarf Fringed

The first giant alldouble Petunia ever created in America; the exquisitely intense double blooms are up to five inches or more across and come in rich rose shades, salmon-pink through rosy-pink to deep rosy-mauve. Plants are very vigorous and grow to a height of 20 to 24 inches, with heavy stems and luxuriant foliage.

1/2 Trade Pkt. (500 seeds).....\$1.75 Trade Pkt. (1000 seeds).....\$3.00

Alldouble America

Alldouble America is of the Hybrid Nana Carnation flowered type. Blooms are of medium size and are borne in great abundance from early summer until frost. Color is a mauve-pink, making Alldouble America ideal for bedding as well as cutting.

1/2 Trade Pkt. (500 seeds).....\$1.35 Trade Pkt. (1000 seeds).....\$2.50

Petunias (cont.)

All Double Dwarf "Victorious" Strain

A strain of dwarf Petunias that gives practically 100% double flowers from seed, something every Florist has been looking for. Flowers are large ruffled and fringed in a splendid range of color. A dwarf compact grower, making it ideal for pots as well as for bedding.

	1/2 Tr. Pkt. (500 Seeds)	Tr. Pkt. (1000 Seeds)
Amaranth. Red. Rich purple red.....	\$2.25	\$4.00
Blue Brocade. Violet blue.....	2.25	4.00
Clear Pink. New.....	2.25	4.00
Gaiety. Light rose, red and white.....	Sold out	
Loveliness. Salmon pink.....	2.25	4.00
Prima Donna. Bright salmon orange.....	2.25	4.00
Pure White. The purest white.....	2.25	4.00
Rosy Carmine. An outstanding variety.....	2.25	4.00
Mixed	2.25	4.00

Pan-American All Double Petunias

Allegro. Medium to deep salmon, dwarf, giant-fringed.

Caprice. Bright rose, dwarf, deeply-fringed.

Minuet. Beautiful orchid-lavender. Taller than other varieties, but fine for pots if pinched.

Nocturne. Deep midnight purple, dwarf-fringed, high percentage of large flowered doubles.

Sonata. This has proved to be 100% large-fringed, no small semi-doubles. Semi-dwarf pure white.

Prices on the Above Varieties

1/2 Trade Pkt. (500 seeds).....	\$2.75
Trade Pkt. (1000 seeds).....	4.50

Glorious Mixture

This contains all the above colors in formula mixture.

1/2 Tr. Pkt. (500 seeds).....	\$2.25
Tr. Pkt. (1000 seeds).....	4.00

Petunia F1 Hybrid, Grandiflora Fringed

Ballerina. Soft Glowing Salmon. Dwarf, compact. Very free flowering.

Bolero. Well fringed, deep rose pink flowers, on extra dwarf compact plants.

La Paloma. Pure white with yellow throat. Large deeply fringed flowers on vigorous plants.

Prima Donna. Bright rose with darker veins.

Tango. Bright, deep salmon-scarlet. Deeply fringed. Very dwarf and compact.

Prices of Above

1/2 Trade Pkt.....	\$1.35	Trade Pkt.....	\$2.50
1/128 oz.....	\$4.50	1/64 oz.....	\$8.00

Dwarf Bedding F1 Hybrids

Apache. Bright rose red.

Comanche. Deep scarlet red.

Paleface. Pure white.

Rose Charm. Brilliant rose pink.

Sioux. Medium tone salmon.

Prices of above:

1/2 Trade Pkt.....	\$1.00	Trade Pkt.....	\$1.75
1/128 oz.....	\$3.50	1/64 oz.....	\$6.50

Petunias—Continued

Ruffled Giants with Large Veined Throats (Single Giants of California Type)

Dwarf Giants of California

A dwarf sturdy growing type especially suited to pot culture. Flowers are beautifully ruffled and fringed with open, well marked throats.

	Trade Pkt.	1/4 Oz.	1/32 Oz.	1/16 Oz.
Ramona Strain. Dark shades	\$1.25	\$2.00	\$3.50	\$6.00
Ramona Strain. Light shades	1.25	2.00	3.50	6.00
Ramona Strain. Dark & light shades	1.25	2.00	3.50	6.00

Giants of California Mixed. Supreme florist strain containing shades of rose, pink, salmon, copper and other pastel shades 1.00 1.75 3.00 5.50

Super Fluffy Ruffles

A strain of Petunias so ruffled and frilled that the flowers have the appearance of being double. The colors in this blend we offer are Pink and White, Salmon, Salmon Pink, Deep Rose, Rose, Crimson and Light Blue.

	Trade Pkt.	1/4 Oz.	1/32 Oz.	1/16 Oz.
Regular Mixed	\$0.75	\$1.00	\$1.75	\$3.00

Large Flowered Single Fringed

Varieties listed below are ideal for either pots or bedding plants and are show pieces in the garden.

	Trade Pkt.	1/4 Oz.	1/32 Oz.
Theodosia Imp. Rose-pink with yellow throat.....	\$0.60	\$1.75	\$3.00
Triumph Pink. Salmon pink.....	.60	1.75	3.00
White Beauty .....	.60	1.75	3.00
Mixed .....	.60	1.75	3.00

Fringed Snowstorm

Color is glistening white with a slight show of yellow in the throat. The flowers are heavily fringed and will consistently run 2½ to 3 inches in diameter, being profusely produced throughout the season. Plants are very dwarf and spreading and trials have proven it to be ideal for pot plant as well as bedding purposes.

1/2 Tr. Pkt.....	\$0.65	Tr. Pkt.....	\$1.00	1/64 oz.....	\$2.25	1/32 oz.....	\$3.75
------------------	--------	--------------	--------	--------------	--------	--------------	--------

Dwarf Erfurt Petunias

Extra Dwarf Fringed Grandiflora

	Trade Pkt.	1/4 Oz.
Lace Veil. Pure white.....	\$0.75	\$1.75
Setting Sun. Bright rose-pink.....	.75	1.75
Carmencita. A dwarf, deep scarlet-salmon petunia that is perfect for pots.		
Colorado Sunset. Bright light rose pink dwarf fringed.		
Rosita. Dwarf, rose-pink, very free-blooming. Flowers ruffled.		
Prices of above 3 each: Trade Pkt.....	\$1.50	1/64 oz.....\$3.50

Large Flowering Single Plain Edge

	Trade Pkt.	1/32 Oz.
Burgundy. Rich wine red.....	\$0.85	\$3.40
Dwarf Elks Pride. Velvety violet. Very compact.....	.85	3.40
Elks Pride Imp. Best velvety purple.....	.85	3.40
Giant Flaming Velvet. Velvety blood-red.....	.85	3.40
Popcorn. Pure white, dwarf, compact.....	1.50	5.00
Snowstorm Imp. Pure white, dwarf, large blooms.....	.85	3.40
White Cloud .....	.85	3.40
Mixed .....	.75	3.00

Petunia

Grandiflora Nana Compacta—6-8 inches

The Grandiflora Nana Compacta types are well known for the dwarf and compact plants which are produced. Covered with a mass of flowers two inches in diameter they are a must in every greenhouse. Excellent for pot plants.

	Trade Pkt.	1/32 Oz.	1/16 Oz.
King Henry. Velvety red.....	\$0.75	\$1.50	\$2.75
Velvet Ball. Blood red.....	.75	1.50	2.75

Petunia Hybrida Nana Compacta—12 inch

The Nana Compacta Petunias are the most widely used for pot plants, bedding and combination boxes, as they are more dwarf than the Nana type and more compact.

	Trade Pkt.	1/4 Oz.	Oz.
Admiral. Rich violet blue. 1/64 oz. \$1.60.....	\$0.85		
Bluebird. Deep violet.....	.50	\$1.25	\$4.50
Blue Bedder. Mid-blue.....	.50	1.40	5.00
Bright Eyes. Rosy-pink with white throat.			
All-America winner in 1946.....	.50	2.25	
Celestial Rose Improved. Deep rose and			
very compact .....	.60	2.00	6.50
Cheerful. Clear light pink with a slight			
suffusion of salmon .....	.75	4.00	
Cream Star. Creamy white.....	.50	2.00	6.00
English Violet. Rich purple violet.....	.50	2.75	8.00
Fire Chief. Scarlet-red.....	.50	5.00	
Glow. Bright carmine-red.....	.50	4.00	
Heavenly Blue. Light blue.....	.50	2.00	6.00
Rose of Heaven Imp. Reselected strain.....	.40	1.00	3.00
Rosy Morn Imp. Reselected strain.....	.50	1.50	5.00
Snowball. Pure white.....	.50	1.75	5.50
Snow Queen. Compact white.....	.40	1.50	5.00
Topaz Queen. Large flowered scarlet rose.....	.40	1.50	5.00
Twinkles. Bright rose with white star.....	.50	1.75	5.50
Mixed .....	.35	1.00	2.75

Petunia Hybrida—18 inch

	Trade Pkt.	1/4 Oz.	Oz.
Blue Bee	\$0.35	\$1.00	\$3.50
Flaming Velvet Reselected. Crimson.....	.50	1.25	4.00
Gen. Dodds. Blood red.....	.35	1.00	3.50
Howards Star Imp. Dark velvety purple with			
white star .....	.75	1.50	5.50
Mars. Deep crimson.....	.75	1.50	5.50
Radiance. Cerise rose.....	.75	1.50	5.50
Rose King Imp.....	.35	1.00	3.50
Topaz Rose. Fiery velvety rose.....	.35	1.00	3.50
Violacea. Deep violet.....	.30	.75	2.50
White King .....	.30	.75	2.50
Mixed .....	.30	.75	2.50

Balcony Petunias

The ideal Petunia for porch boxes because of their trailing growth.

	Trade Pkt.	1/4 Oz.	Oz.
Black Prince. Deep velvety red.....	\$0.50	\$2.00	\$6.75
Blue. Deep blue.....	.40	1.50	4.75
Cornflower Blue. Rich blue.....	.40	1.50	4.75
Crimson .....	.40	1.50	4.75
Rose. Bright rose.....	.40	1.50	4.75
White .....	.40	1.50	4.75
Mixed .....	.40	1.50	4.75

Phlox

12,000 Seeds per oz.

Gigantea

	Trade Pkt.	1/4 Oz.	Oz.
Red Glory. Brilliant red with creamy white eye.....	\$0.45	\$1.00	\$3.50
Rosy Morn. Deep rose-pink with white eye.....	.45	1.00	3.50
Salmon Glory. Deep salmon with cream eye.....	.45	1.00	3.50
Art Shades. Mixed.....	.45	1.00	3.50

Drummondii

	Trade Pkt.	1/4 Oz.	Oz.
Grandiflora Mixed	\$0.40	\$0.80	\$2.50
Nana Compacta Mixed.....	.45	1.00	3.00
Cecily Mixed. Dwarf large flowered.....	.45	1.00	3.00

Portulaca

250,000 Seeds per oz.

	Trade Pkt.	1/4 Oz.	Oz.
Single Mixed	\$0.25	\$0.75	\$2.50
Double Mixed .....	.30	1.00	3.50

Primula

Obconica Gigantea

	Trade Pkt.	1/4 Oz.	Oz.
Avalanche. White	\$1.25	\$2.50	
Better Days. Carmine-red	1.25	2.50	
Dark Blood Red.....	1.25	2.50	
Fasbender Red	1.25	2.50	
Wyaston Wonder. Bright crimson flowers, green foliage..	1.50	3.00	
Mohnstein's Dark Red.....	1.25	2.50	
Mueller's Rose	1.25	2.50	
Mixed	1.25	2.50	

Primula Malacoides

Baby Primrose

Brilliant Imp. Dark red.
 Glory of Riverside Improved. True rose-pink.
 Lavender. Bright orchid-lavender.
 Mrs. Eriksson of Riverside. Glowing Red Rose.
 White Giant. An exceptionally strong grower and well adapted to combinations.

Formula Special Mixed. A real choice selection of the above varieties.
 Each of above.....trade pkt. \$1.25 1/64 oz. \$2.75 1/32 oz. \$5.25

Salvia

10,000 Seeds per oz.

	Trade Pkt.	1/4 Oz.	Oz.
America. 24 in.	\$0.65	\$1.75	\$5.50
Blaze of Fire.....	.85	2.25	7.00
Bonfire. 20 in. Flowers well above the foliage....	.65	1.75	5.50
Firebrand. Early flowering dwarf variety, bright scarlet flowers .....	.75	2.00	6.00
St. John's Fire. First early and dwarfest, 12 in.....	1.00	2.75	8.50
Zurich. 14 in. Early flowering.....	.60	1.50	5.00
Splendens .....	.50	1.35	4.00
Farinacea. 36 in. perennial but is best grown as an annual. Bright light blue flowers.....	.50	1.35	4.00

Schizanthus

50,000 Seeds per oz.

	Trade Pkt.	1/4 Oz.	Oz.
Wisetonensis Excelsior Compactus. Finest mixed. Excel- lent for pot plant use.....	\$0.50	\$2.50	
Giant Flowered Hybrids Mixed. Hothouse strain.....	.50	2.50	

Scabiosa Grandiflora—3 Foot

Annual Varieties

4,000 Seeds per oz.

The following eight varieties of Scabiosa are considered the best and are the result of many years of selection.

Ageratum Blue. Azure blue	Black Knight. Deep red
Fire Bing. Fiery scarlet	Loveliness. Salmon rose
Oxford Blue. Deep blue	Rosette. Deep rose
Shasta Imp. Pure white	Mixed. All colors

Each of the above: Trade pkt.....\$0.30 1/4 oz.....\$0.75 Oz.....\$2.50

Stocks

15,000 Seeds per oz.

Giant Excelsior Column—2 1/2 Foot

The ideal florist stock, as this variety has enormous spikes with large flowers.

Apricot No. 20	Gardenia. White	Ruby
Blue. Dark lilac blue	Gold Standard No. 17	Silvery Lilac
Chamois Pink Imp.	Lilac Lavender	Supreme No. 22
No. 9	Pink No. 11	White No. 16
Deep Apricot No. 24	Rose-Pink No. 14	

Any of the above: Trade Pkt.....\$1.15 1/4 oz.....\$2.70 Oz.....\$10.00

Giants of California

A comparatively new type of Stock which has become a great favorite with the florist trade. They are very early flowering and produce long branches if planted well apart and the flower spikes are extra long with immense individual florets.

Golden Gate. Yellow.	Red Woods. Blood red.	Sequoia. Rose-carmine.
Mojave. Purple	Santa Barbara.	Tahoe. Lavender.
Pacific. Blue.	Chamois.	Yosemite. Rose.
Monterey. Bright pink	Santa Maria. White.	

Any of the above: Trade pkt.....\$0.40 1/4 oz.....\$1.40 Oz.....\$4.75

Giant Imperial—Improved Bismarck

Antique Copper	Dark Blue	Rose
Appleblossom	Elk's Pride. Purple	Shasta. White
Blood Red	Flesh	Mixed
Canary Yellow	Lavender	
Chamois	Lilac	

Any of the above: Trade pkt.....\$0.40 1/4 oz.....\$1.20 Oz.....\$3.80

Double Large Flowering Dwarf Ten-Week

Especially recommended for bedding and pot plants.

Blood Red	Crimson	Lavender
Bright Pink	Dark Blue	Light Blue
Canary Yellow	Deep Rose	White

Any of the above: Trade pkt.....\$0.30 1/4 oz.....\$0.65 Oz.....\$2.20

Thunbergia

1100 seeds per oz.

	Trade Pkt.	1/4 Oz.	Oz.
Mixed. Much used as a trailer for window and porch boxes	\$0.30	\$0.65	\$1.75

Torenia

Fournieri. Dark blue. Widely used for Mother's Day combination pots.
 Trade Pkt.....\$0.50 1/8 oz.....\$1.25

Verbena

10,000 Seeds per oz.

Hybrida Grandiflora (Giants)—1 Foot

	Trade Pkt.	1/4 Oz.	Oz.
Beauty of Oxford Hybrids.....	\$0.60	\$1.00	\$3.50
Cerise Queen. Salmon cerise.....	.60	1.00	3.50
Crimson Glow.....	.60	1.00	3.50
Giant Salmon Pink.....	.60	1.00	3.50
Lavender Glory. Large lavender, creamy white eye.....	.60	1.00	3.50
Lucifer. Vivid scarlet.....	.60	1.00	3.50
Luminosa. Luminous flame pink.....	.60	1.00	3.50
Royale. Royal blue, creamy yellow eye.....	.60	1.00	3.50
Spectrum Red.....	.60	1.00	3.50
White.....	.60	1.00	3.50
Grandiflora Mixed.....	.60	1.00	3.50

Verbena—Bush Type

Plants are of uniform bushy habit about 8 to 10 inches high and 12 to 15 inches across.

Firelight. (New). Vivid red
Roselight. (New). Bright rose pine with white eye
Salmon Queen. (New). Brilliant Salmon Pink
Starlight. Bright mid-blue with creamy white eye
Snow White. (New). Pure white

Trade Pkt.....\$0.75 1/4 oz.....\$1.25 Oz.....\$4.00

Vinca Rosea

20,000 Seeds per oz.

	Trade Pkt.	1/4 Oz.	Oz.
Crimson.....	\$0.30	\$0.70	\$2.00
Pink.....	.30	.70	2.00
Pure White.....	.30	.70	2.00
White with Eye.....	.30	.70	2.00

Sweet Peas

300 Seeds per oz.

Zvolanek's New Multiflora

This new class of winter flowing Sweet Peas was created for the market grower. The exceptionally long sturdy stems carry as many as 5 or 6 florets.

Rose. Clear rose pink
Salmon Pink. Deep flesh salmon pink
Whirlwind. Light rose
White. Glistening pure white

Prices of above, each: 1/2 oz.....\$1.75 1 oz.....\$3.00

Spring Flowering Cuthbertson

Remarkable new intermediate season type, with strong heat resistance and vigorous growth. Seed should be sown about the middle or end of October to February in the greenhouse for flowering in the spring and summer.

Billy. Light carmine
Coline. Scarlet
Danny. Navy blue
Evelyn. Salmon cream pink
Frank G. Clear lavender
Hazel. Light blue
Janet. White, black seeded
Jessie. Mauve
Kenneth. Crimson
Liza. Deep maroon
Lois. Clear rose pink
Tommy. Clear marine blue

Each of the above: 1/2 oz.....\$0.35; oz.....\$0.55; 1/4 lb.....\$1.65; lb.....\$6.00

Sweet Peas

Early or Winter Flowering

Blue

	Oz.	1/4 Lb.	1 Lb.
Avalon. Mid blue.....	\$0.55	\$1.65	\$6.00
Danube. Clear lavender blue.....	.55	1.65	6.00
Florist Blue. Pure blue. Long stems.....	.55	1.65	6.00
Mrs. Herbert Hoover. Clear blue.....	.55	1.65	6.00
Princess Blue. Belladonna blue.....	.55	1.65	6.00

Lavender

Harmony. Clear lavender.....	.55	1.65	6.00
Rhapsody. Rosy lavender.....	.55	1.65	6.00
Triumph. Lilac-mauve.....	.55	1.65	6.00
Twilight. Medium clear lavender.....	.55	1.65	6.00

Orange

Ball Orange Imp. ....	.55	1.65	6.00
Fiesta. Orange-cerise.....	.55	1.65	6.00
Treasure Island. Golden orange.....	.55	1.65	6.00
Valencia. Bright orange. Long stemmed.....	.55	1.65	6.00

Rose and Pink

Ball Rose Imp. Rich deep rose.....	.55	1.65	6.00
Ball Rose Queen. Large rose pink.....	.55	1.65	6.00
Florist Rose. Pure rose pink. Long stems.....	.55	1.65	6.00
Giant Rose. Mammoth rose.....	.55	1.65	6.00
Jeanne Mamitch. Clear rose. Long stems.....	.55	1.65	6.00
Josie. Large rose-pink.....	.55	1.65	6.00
Laddie Imp. Long stemmed giant rose.....	.55	1.65	6.00
Majestic Rose. Rose-pink.....	.55	1.65	6.00
Shirley Temple. Soft rose pink.....	.55	1.65	6.00

Salmon

Apollo. Soft salmon-cerise.....	.55	1.65	6.00
Boon. Deep salmon-pink on cream background.....	.55	1.65	6.00
Daphne. Soft salmon-pink on cream background.....	.55	1.65	6.00
Mrs. Calvin Coolidge. Rich salmon pink.....	.55	1.65	6.00
Miss Santa Maria. Soft rose, suffused salmon Duplex flowers.....	.55	1.65	6.00

Scarlet

Grenadier. Dazzling scarlet.....	.55	1.65	6.00
Bacchus. Rich red-maroon.....	.55	1.65	6.00
Sparks. Dazzling orange scarlet.....	.55	1.65	6.00

White

Ball White. Large flowered white. White seeded.....	.55	1.65	6.00
Gardenia. Ruffled and duplexed pure white.....	.55	1.65	6.00
Hope. Mammoth flowered pure white. Black seeded.....	.55	1.65	6.00
Snow Drop. Pure paper white.....	.55	1.65	6.00
Snowstorm Imp. Pure white.....	.55	1.65	6.00
White Champion. Best early flowering white. Long stemmed.....	.55	1.65	6.00
White Harmony. The standard black seeded white.....	.55	1.65	6.00

Sweet Peas—Continued

Summer Flowering Spencer

A selection of the best varieties for out-of-door planting.

	Oz.	¼ Lb.	1 Lb.
Austin Frederick Imp. Giant lavender.....	\$0.30	\$1.00	\$3.50
Avalanche. Glistening white.....	.30	1.00	3.50
Bonnie Briar. Large rose-pink.....	.30	1.00	3.50
Fortune. Rich dark blue.....	.30	1.00	3.50
King White. Pure white.....	.30	1.00	3.50
Mrs. Tom Jones. Bright delphinium blue.....	.30	1.00	3.50
Pinkie. Large rose pink.....	.30	1.00	3.50
Royal Purple. Rich purple.....	.30	1.00	3.50
Royal Scot. Orange scarlet.....	.30	1.00	3.50
Shrimp Pink. Soft silvery pink.....	.30	1.00	3.50
Warrior. Deep maroon.....	.30	1.00	3.50
Welcome. Dazzling scarlet.....	.30	1.00	3.50
Mixed.....	.30	1.00	3.50

Zinnia

3,000 Seeds per oz.

Giant Double Dahlia Flowered—30 Inch

The best Zinnia for cut-flowers or growing for plants. The plants are of medium height, very robust, bearing many strong stems of the fully double, huge flowers which resemble the show type of Dahlia.

	Trade Pkt.	¼ Oz.	½ Oz.	Oz.
Canary Bird. Rich canary yellow.....	\$0.40	\$0.60	\$1.00	\$1.50
Crimson Monarch. Deep crimson.....	.40	.60	1.00	1.50
Dream. Deep rosy lavender.....	.40	.60	1.00	1.50
Exquisite. Light rose with deep rose center.....	.40	.60	1.00	1.50
Golden State. Orange-yellow.....	.40	.60	1.00	1.50
Illumination. Deep rose.....	.40	.60	1.00	1.50
Luminosa. Deep pink.....	.40	.60	1.00	1.50
Meteor. Rich deep red.....	.40	.60	1.00	1.50
Oriole. Orange and gold.....	.40	.60	1.00	1.50
Polar Bear. Large creamy white.....	.40	.60	1.00	1.50
Purple Prince.....	.40	.60	1.00	1.50
Scarlet Flame. Bright scarlet.....	.40	.60	1.00	1.50
Mixed. A combination of the above.....	.40	.60	1.00	1.50

California Giants

Taller than the Dahlia flowered type, with long stems suitable for cut flowers. The flowers are large and flat, giving a graceful effect.

	Trade Pkt.	¼ Oz.	½ Oz.	Oz.
Cerise Queen. Orange rose.....	\$0.40	\$0.60	\$1.00	\$1.50
Daffodil. Canary yellow.....	.40	.60	1.00	1.50
Enchantress. Pink.....	.40	.60	1.00	1.50
Grenadier. Bright dark red.....	.40	.60	1.00	1.50
Lavender Queen. Deep rosy lavender.....	.40	.60	1.00	1.50
Miss Willmott. Soft pink.....	.40	.60	1.00	1.50
Orange king. Orange scarlet.....	.40	.60	1.00	1.50
Purity. White.....	.40	.60	1.00	1.50
Salmon Queen. Salmon rose.....	.40	.60	1.00	1.50
Scarlet Queen. Glowing deep scarlet.....	.40	.60	1.00	1.50
Violet Queen.....	.40	.60	1.00	1.50
Mixed. A combination of the above varieties.....	.40	.60	1.00	1.50

Fantasy

Most interesting of the newer Zinnia developments, the Fantasy type maintains its place as a reigning favorite among the florist trade.

Mixed. Trade Pkt.....	\$0.45	¼ oz.....	\$0.70	Oz.....	\$1.60
------------------------------	--------	-----------	--------	---------	--------

Zinnia—Continued

Burpee's Super Giants

Very large flowers. Wide variety of flower and petal form. Many rare and unusual shades.

Trade Pkt.....	\$0.40	¼ oz.....	\$0.65	Oz.....	\$2.00
----------------	--------	-----------	--------	---------	--------

Burpee Hybrids

Burpee Hybrids are large, fluffy and ruffled, with flowers up to 6 in. across, having attractively curled petals like giant chrysanthemums.

Trade Pkt.....	\$0.60	¼ oz.....	\$1.00	Oz.....	\$3.00
----------------	--------	-----------	--------	---------	--------

Gracillima (Red Riding Hood)

Miniature red flowers. Very free flowering and an excellent variety for blending. 12 inch.

Trade Pkt.....	\$0.45	¼ oz.....	\$0.70	Oz.....	\$1.60
----------------	--------	-----------	--------	---------	--------

Zinnia

Peppermint Stick Mixed (New)

Medium sized Pumila type flowers. Red and white, red and yellow, pink and white, orange and yellow, and purple and white striped.

Trade Pkt.....	\$0.35	¼ oz.....	\$0.75	Oz.....	\$2.25
----------------	--------	-----------	--------	---------	--------

Double Lilliput

The Lilliputs are among the most popular Zinnias for cut flower use. The flowers are small, compact, and symmetrical, on strong stems.

	Trade Pkt.	¼ Oz.	½ Oz.	Oz.
Black Beauty	\$0.40	\$0.60	\$1.00	\$1.50
Canary Gem. Canary yellow.....	.40	.60	1.00	1.50
Crimson Gem.....	.40	.60	1.00	1.50
Golden Gem. Golden orange.....	.40	.60	1.00	1.50
Lilac Gem.....	.40	.60	1.00	1.50
Purple Gem.....	.40	.60	1.00	1.50
Rosebud.....	.40	.60	1.00	1.50
Salmon Rose.....	.40	.60	1.00	1.50
Scarlet Gem.....	.40	.60	1.00	1.50
Valencia. Burnt orange.....	.40	.60	1.00	1.50
White Gem.....	.40	.60	1.00	1.50
Mixed. A combination of the above varieties.....	.40	.60	1.00	1.50

Lilliput Tom Thumb

Plants are 4 inches to 6 inches in height, compact, and covered with well formed flowers of the Lilliput type. Colors range through the red, orange, yellow, pink, rose, and other pastel shades. Excellent for pot plant and border use.

Trade Pkt.....	\$0.45	¼ oz.....	\$0.65	Oz.....	\$2.00
----------------	--------	-----------	--------	---------	--------

Double Dwarf Pumila

(Cut and Come Again)

	Trade Pkt.	¼ Oz.	Oz.
Canary Yellow	\$0.45	\$0.70	\$1.60
Golden Orange.....	.45	.70	1.60
Pinkie. Rose-pink.....	.45	.70	1.60
Salmon Rose.....	.45	.70	1.60
Scarlet.....	.45	.70	1.60
Snowball. White.....	.45	.70	1.60
Spun Gold. Butter yellow.....	.45	.70	1.60

HARDY PERENNIAL and BIENNIAL SEEDS

Alyssum

90,000 Seeds per oz.

	Trade Pkt.	1/4 Oz.	Oz.
Saxatile Compactum.			
Perennial, 12 in. Gold-			
en yellow in color.....	\$0.25	\$0.40	\$1.25

Aquilegia

Trade Pkt. Oz.

Long Spurred Hybrids. Mixed			
colors	\$0.35	\$3.50	
Mrs. Scott-Elliott's Strain.....	.40	3.75	

Campanula

Canterbury Bell—Biennial

Trade Pkt. Oz.

Medium Single, Dark Blue, Light			
Blue, Rose, White, Mixed.....	\$0.25	\$0.90	

Calycanthema

Cup and Saucer—36 inch

Trade Pkt. 1/4 Oz.

Dark Blue, Light Blue, Rose,			
White, Mixed	\$0.25	\$1.75	

Carnations

Grenadin

Trade Pkt. 1/4 Oz. Oz.

Black King. Dark red.....	\$0.60	\$2.00	\$6.50
Cardinal. Scarlet .....	.60	2.00	6.50
Triumph Pink. Rose-pink ..	.60	2.00	6.50
White. Snow white.....	.60	2.00	6.50
Golden Sun. Golden			
yellow .....	.60	2.00	6.50
Mixed .....	.60	2.00	6.50

Chrysanthemum

20,000 Seeds per oz.

Leucanthemum (Daisy)

Trade Pkt. 1/4 Oz. Oz.

Shasta Daisy Alaska.....	\$0.25	\$0.40	\$1.40
Shasta Daisy Conqueror.			
Large flowered white ..	.25	.40	1.40
Diener's Double Strain			
Reselected .....	.60	4.00	

Coreopsis

10,000 Seeds per oz.

Trade Pkt. 1/4 Oz. Oz.

Double Sunburst	\$0.25	\$0.35	\$1.20
Lanceolata Grandiflora.			
Single. Golden yellow ..	.20	.30	1.00
Mayfield Giant. Tall			
vigorous grower with			
stiff stems and larger			
flowers .....	.20	.30	1.00

Dianthus Barbatus

25,000 Seeds per oz.

Sweet William—Biennial

Trade Pkt. 1/4 Oz. Oz.

Single Mixed	\$0.35	\$0.75	\$2.50
Double Mixed. Comes			
40% single .....	.35	.75	2.50
Sweet Wivelsfield—			
Annual. Mixed colors ..	.30	.65	2.00

Delphinium

9500 Seeds per oz.

Giant Pacific Hybrids

V. & R. Introductions

Astolat Series. New shades of pale bluish, lilac pink and deep raspberry rose.

Trade Pkt.....	\$2.25	1/8 oz.....	\$4.50
1/4 oz.....			\$8.00

Black Knight—very dark blue.

Blue-Jay—clear medium blue.

Camelard—pure lavender with white bee.

Galahad—clear white.

Guinevere—light pink lavender, white bee.

King Arthur—brilliant royal velvet.

Percival—white with black bee.

Round Table—mixed colors.

Summer Skies—clear light blue.

Each of above: Trade Pkt.....	\$1.50;
1/8 oz.....	\$2.50; 1/4 oz.....\$4.50; Oz.....\$15.00

Pacific Giants Mixed.

Trade Pkt.....	\$1.25;	1/8 oz.....	\$2.25;
1/4 oz.....	\$4.00;	Oz.....	\$13.00
		Trade Pkt.	Oz.

Blackmore and Langdon Strain.

Tall, robust plants bearing			
large, full spikes of flowers			
ranging through singles,			
semi-doubles and doubles.			
1/4 oz., \$1.00.....	\$0.50	\$3.00	

Wrexham Hybrids. Hollyhock

Strain. A blending of light			
and dark shades of both sin-			
gle and double flowers. Indi-			
vidual flowers are extremely			
large and spikes are very			
long. Blooming period extends			
into August. 1/4 oz., \$1.75....	.60	6.00	

Improved Bellamosum. Large deep blue flowers.

1/4 oz., \$1.00.....	.40	3.00	
----------------------	-----	------	--

Improved Belladonna. Large flowered and a strong grower. Color is light blue.

1/4 oz., \$1.00.....	.40	3.00	
----------------------	-----	------	--

Digitalis

175,000 Seeds per oz.

Biennial

Trade Pkt. 1/4 Oz. Oz.

Giant Shirley Hybrids			
Mixed	\$0.25	\$0.60	\$2.00

Dianthus Plumarius

Clove Pinks

Scoticus Double. Florist strain. Good colors. Stems 12 to 15 inches. Blooms 1 1/2 to 2 inches.

Trade Pkt.....	\$0.50	1/4 oz.....	\$1.50
----------------	--------	-------------	--------

Spring Beauty. Double giant-flowered Carnation type.

Trade Pkt.....	\$0.50	1/4 oz.....	\$1.50
----------------	--------	-------------	--------

Gaillardia

9000 Seeds per oz.

Trade Pkt. 1/4 Oz. Oz.

Burgundy. Dark scarlet.....	\$0.30	\$0.75	\$2.25
Dazzler. Gold and maroon ..	.30	.50	1.75
Portola Hybrids. Bronze,			
gold tipped .....	.30	.50	1.75

Gerbera

Giant Hybrids. 100 Seeds.....	\$0.60		
1000 Seeds.....	5.00		

Gypsophila

25,000 Seeds per oz.

Trade Pkt. 1/4 Oz. Oz.

Paniculata Single	\$0.15	\$0.20	\$0.50
Paniculata Double .....	.50	1.50	5.00

Lilium

7500 Seeds per oz.

Trade Pkt. 1/4 Oz. Oz.

Longiflorum. White Queen.....	\$1.00	\$4.50	
Regale .....	.25	.50	\$1.50

Matricaria

125,000 Seeds per oz.

Trade Pkt. 1/4 Oz. Oz.

Ball's Double White.....	\$0.35	\$1.75	\$5.75
---------------------------------	--------	--------	--------

Myosotis

Trade Pkt. 1/4 Oz. Oz.

Early Blue Bird. Valuable			
for cutting	\$0.35	\$0.85	\$3.00

Pyrethrum Hybridum

Trade Pkt. 1/4 Oz. Oz.

Grandiflorum. Mixed. Single	.50	\$1.40	\$5.00
Grandiflorum. Mixed. Double	.50	2.50	7.50

Statice

Sea Lavender

Trade Pkt. 1/4 Oz. Oz.

Dumosa. Silvery grey			
flowers	\$0.40	\$1.00	\$3.00
Latifolia. Small purplish			
blue flowers .....	.35	.60	2.00
Caspia. Large lilac .....	.35	.80	2.75

VEGETABLE SEEDS

Burpee's Hybrid TOMATOES

Burpeeana Early Hybrid

True first generation hybrid. Fruits deep globe shaped, medium size, deep scarlet. Burpeeana Early has produced the highest early yield of all varieties of tomatoes.

Burpee Hybrid

An outstanding first generation hybrid. A heavy producer, it is earlier and more prolific than either Marglobe or Rutgers. Fruits deep globe shape, red.

Prices of Above

1/16 oz. \$2.00

1/4 oz. \$6.00

1/2 oz. \$11.00

Kohlrabi

	Oz.	1/4 Lb.
Early Purple Vienna	\$0.35	\$1.00
Early White Vienna .....	.35	1.00

Lettuce

	Oz.	1/4 Lb.	Lb.
Black Seeded Simpson. Leaf.....	\$0.20	\$0.50	\$1.60
Grand Rapids Forcing. Leaf.....	.25	.60	2.00
Big Boston. Head.....	.25	.60	2.00
Iceberg. Head .....	.35	.75	2.50
New York (Imperial No. 44) .....	.45	1.25	
New York No. 12.....	.40	.90	
Bibb. Forcing .....	.40	.90	2.75

Beets

	Oz.	1/4 Lb.	Lb.
Crosby's Egyptian	\$0.20	\$0.50	\$1.50
Detroit Dark Red .....	.20	.50	1.50

Cabbage

Early Varieties

	Oz.	1/4 Lb.	Lb.
Charleston Wakefield. 75 days.....	\$0.45	\$1.10	\$3.25
Copenhagen Market. Fine early variety.....	.45	1.10	3.25
Early Flat Dutch.....	.45	1.10	3.25
Early Jersey Wakefield.....	.45	1.10	3.25
Golden Acre. 65 days.....	.50	1.40	4.00
Marion Market .....	.50	1.45	4.25

Late and Mid-Season Varieties

	Oz.	1/4 Lb.	Lb.
Danish Ballhead. Short stem.....	.40	1.10	3.25
Late Flat Dutch .....	.40	1.10	3.25
Penn State Ballhead.....	.45	1.25	4.00
Wisconsin All Season. Large.....	.50	1.40	4.25

Miscellaneous Varieties

Rock Red40	1.30	
----------------	-----	------	--

Carrot

	Oz.	1/4 Lb.	Lb.
Chanteney. Good canner.....	.30	.65	1.75
Danver Half Long.....	.20	.50	1.50
Scarlet Nantes Half Long.....	.25	.70	2.00

Cauliflower

	1/4 Oz.	Oz.
Early Snowball .....	.95	3.25
Dry Weather .....	.75	2.75

Celery

	Oz.	1/4 Lb.	Lb.
Giant Pascal. Easy blanching.....	.65	2.00	6.00
Golden Self-Blanching .....	.90	2.70	8.00
Golden Plume	1.00	3.25	10.00
Utah .....	.90	2.70	8.00

Celeriac

	Oz.	1/4 Lb.
Large Smooth Prague. Very early.....	.65	1.90

Eggplant

	Oz.	1/4 Lb.	Lb.
Black Beauty .....	.70	2.25	6.00
New York Market.....	.70	2.25	6.00

Parsley

	Oz.	1/4 Lb.	Lb.
Champion Moss Curled.....	\$0.20	\$0.50	\$1.50
Hamburg Rooted .....	.20	.50	1.50

Pepper

	Oz.	1/4 Lb.	Lb.
Bell. Standard early variety sweet.....	.50	1.50	5.00
California Wonder Imp.....	.85	2.50	7.50
Chinese Giant. Mild, sweet.....	.70	1.75	7.00
Harris Early Giant.....	.70	1.75	7.00
Hungarian Yellow. Hot.....	.70	1.75	7.00
Long Red Cayenne. Hot.....	.50	1.50	5.00
Pimento. Excellent canner.....	.70	1.75	7.00
Ruby King Imp. Sweet.....	.60	1.75	6.00
Red Chili .....	.60	1.75	6.00
World Beater .....	.60	1.75	6.00

Radish

	Oz.	1/4 Lb.	Lb.
Crimson Giant. Large.....	.15	.35	1.00
Early Scarlet Globe Imp.....	.15	.35	1.00
Scarlet Turnip .....	.15	.35	1.00
French Breakfast .....	.15	.35	1.00
White Icicle. Early white.....	.15	.35	1.00

Tomato

	Oz.	1/4 Lb.	Lb.
Bonnie Best. Certified. Medium size. Early.....	.75	1.90	5.50
Break O'Day. Globe shaped. Early.....	.75	1.90	5.50
Chalk's Jewell. Early red.....	.65	1.70	5.00
Crimson Cushion. (Beefsteak).....	.85	2.50	8.00
Dwarf Champion. Medium late pink.....	.75	2.00	6.50
Dwarf Stone. Mid-season. Red.....	.80	2.25	7.00
Earlianna. Very early. Red.....	.80	2.25	7.00
Firesteel. Very early red.....	.80	2.25	7.00
Greater Baltimore. Medium early red.....	.60	1.70	5.50
John Baer. Early red.....	.65	1.90	5.50
Jubilee .....	.80	2.25	
Livingston Beauty .....	.80	2.50	7.00
Marglobe. Certified. Resistant.....	.75	2.00	6.00
Oxheart. Pink	1.00	3.50	
Ponderosa. Large mid-season pink.....	.90	2.65	7.50
Pritchard. Certified. Resistant.....	.60	1.60	5.25
Rutgers .....	.65	1.90	5.50
Stokesdale. Certified. Globe shaped scarlet.....	.65	2.00	6.00
Stone Imp. Medium early red.....	.50	1.50	4.75
Wisconsin #55. Early red.....	.80	2.50	7.50

MISCELLANEOUS PLANTS and CUTTINGS

Ageratum

Imp. Riverside — Imp. Masterpiece

Rooted Cuttings	\$3.50 per 100	\$30.00 per 1000
2 1/4 inch	8.00 per 100	75.00 per 1000

Devon Blue & Pink Beauty (new)

Rooted Cuttings	\$ 5.00 per 100	\$45.00 per 1000
2 1/4 inch	10.00 per 100	95.00 per 1000

Achryanthes

Red — Green — Yellow Variegated

Rooted Cuttings	\$ 5.00 per 100	\$45.00 per 1000
2 1/4 inch	10.00 per 100	95.00 per 1000

Artillery Plants

Upright Form

Rooted Cuttings	\$ 4.50 per 100	\$40.00 per 1000
2 1/4 inch	10.00 per 100	95.00 per 1000

Asparagus

Plumosus and Sprengerii

2 1/4 inch, per 100.....	\$10.00
--------------------------	---------

Azaleas (For Growing On)

Spring Delivery

New Bloom-Rite Hybrids (Patented)

REDWING—Outstanding—with large, long lasting hose-in-hose flowers; red with orange undertone. Its very rapid habit of growth makes it a profitable variety to handle.

MELODY—Large Fuchsia—pink hose-in-hose flowers; with very dark green glossy foliage.

ECSTASY—Large double white flowers; sometimes striped or dashed with orchid.

CARDINAL—Scarlet flowers, somewhat smaller than Redwing and more compact in habit of growth.

Unrooted Cuttings	\$100.00 per 1000
-------------------------	-------------------

Min. Order 500 of one variety

Branched Plants in Flats.....	\$27.50 per 100	\$260.00 per 1000
-------------------------------	-----------------	-------------------

Min. Order 50 of a variety—1000 or more at the 1000 rate

(Prices include 10c per plant royalty)

F.O.B. Oregon

Miscellaneous Azaleas

Spring Delivery (For Growing On)

Sweetheart — Hexe de Saffelare — Coral Bell — Hinodegiri

4" - 4".....	\$32.50 per 100	\$300.00 per 1000
4" - 6".....	42.50 per 100	400.00 per 1000
6" - 6".....	47.50 per 100	450.00 per 1000
6" - 8".....	57.50 per 100	550.00 per 1000
8" - 8".....	67.50 per 100	650.00 per 1000
8" - 10".....	77.50 per 100	750.00 per 1000

Triomphe

4" - 4".....	\$42.50 per 100	\$400.00 per 1000
4" - 6".....	52.50 per 100	500.00 per 1000
6" - 6".....	62.50 per 100	600.00 per 1000
6" - 8".....	72.50 per 100	700.00 per 1000
8" - 8".....	82.50 per 100	800.00 per 1000
8" - 10".....	92.50 per 100	900.00 per 1000

F.O.B. Mississippi

Begonias

Christmas Varieties

May to August Delivery

Roehrs Aurora, Lady Mac, Marjorie Gibbs, Gloria and Christmas White

2 1/4 inch	\$40.00 per 100	\$350.00 per 1000
------------------	-----------------	-------------------

Norwegian Begonias

For Winter Flowering — May to August Delivery

Solbaken, Dark Solbaken, Skavane, Spirit of Norway, Red Solheim, Tobe, Carolina.

2 1/4 inch	\$40.00 per 100	\$350.00 per 1000
------------------	-----------------	-------------------

Begonia Chatelaine Supreme

Red and Pink

Rooted Cuttings	\$ 7.00 per 100	\$ 65.00 per 1000
2 1/4 inch	12.50 per 100	110.00 per 1000

Semperflorens and Gracilis Types

Luminosa Compacta, Ball's Deep Rose, Dwarf White, Ball Red, Carmen, Indian Maid, Scandinavia Red and Others.

2 1/4 inch	\$15.00 per 100	\$125.00 per 1000
------------------	-----------------	-------------------

Rex Begonias

April and August Delivery

2 1/4 inch	\$50.00 per 100
------------------	-----------------

Begonia

Double Geneva — Red — Pink

2 1/4 inch	\$22.50 per 100	\$200.00 per 1000
------------------	-----------------	-------------------

Coleus

Brilliancy, Butterfly, Christmas Gem, Erie, Pink Butterfly, Seneca, The Chief, Trailing Queen, and many others

Rooted Cuttings	\$4.50 per 100	\$40.00 per 1000
2 1/4 inch	9.00 per 100	85.00 per 1000

Cuphea

Cigar Plant

Rooted Cuttings	\$ 4.50 per 100	\$40.00 per 1000
2 1/4 inch	10.00 per 100	95.00 per 1000

Cyclamen

Assorted Colors

2 1/4 inch (Ready March).....	\$25.00 per 100	\$225.00 per 1000
3 inch (Ready July).....	37.50 per 100	350.00 per 1000
4 inch (Ready Sept.).....	75.00 per 100	725.00 per 1000

Daisies

Imp. Boston Yellow, Nicholson's White

Rooted Cuttings	\$ 6.00 per 100	\$ 50.00 per 1000
2 1/4 inch	12.50 per 100	110.00 per 1000

Dracaena Indivisa

2 1/4 inch plants.....	\$12.50 per 100	\$100.00 per 1000
3 inch plants.....	22.50 per 100	200.00 per 1000

Dusty Miller

Upright Form

Rooted Cuttings	\$ 5.00 per 100	\$45.00 per 1000
2 1/4 inch	12.50 per 100	110.00 per 1000

Fuchsias

Black Prince, Dwarf Double, Purple, Rosain Patria

Rooted Cuttings	\$ 6.00 per 100	\$ 55.00 per 1000
2 1/4 inch	15.00 per 100	125.00 per 1000

Little Beauty, Irwin's Giant Pink

Rooted Cuttings	\$ 7.00 per 100	\$ 65.00 per 1000
2 1/4 inch	15.00 per 100	125.00 per 1000

Winston Churchill, Hollydale, Pride of Oregon

Rooted Cuttings	\$ 7.00 per 100	\$ 65.00 per 1000
2 1/4 inch	15.00 per 100	135.00 per 1000

MISCELLANEOUS PLANTS and CUTTINGS CON'D

Geraniums

(From 2 1/4 inch Pots)

Better Times	John Doyle	Pink Fiat	Salmon Beauty
Brooks Red	Lady Jane	Pink Patter Times	Salmon Supreme
Gregersen's White	Mme Buchner	Pink Phenomenal	Snowball
Imp. Poitevine	Mme Landry	Radio Red	White Madonna
Irvington Beauty	Olympic Red	Red Fiat	Wyona

— and others —

	\$16.00 per 100	\$150.00 per 1000
Enchantress Fiat	17.50 per 100	160.00 per 1000

FOB Midwestern & Eastern Points

Geranium Cuttings (California grown)

Pink Fiat, Enchantress Fiat, Olympic Red, Better Times, Irvington Beauty, Salmon Supreme, Picardy, Red Landry, Springfield Violet Madonna, Red Fiat, Mme. Landry, Improved Ricard, Lady Jane, Pride of Camden, Beate Poitevine, California Beauty, Buchner, Wyona, Radio Red

Unrooted Cuttings	\$ 4.00 per 100	\$35.00 per 1000
Rooted Cuttings	7.50 per 100	67.50 per 1000

FOB CALIFORNIA

Gloxinia Plants

Delivery January Through May

A compact, free-flowering strain grown from seed. Plant directly into 6" pots when received. Will bloom in about 10 weeks.
From 3" pots.....\$30.00 per 100 \$275.00 per 1000

Hydrangeas

(Rooted Cuttings for Spring Delivery)

Kuhnert, Gertrude Glahn
\$10.00 per 100 \$90.00 per 1000

Merveille, Rosabella, Hamburg, Altoona, Europa, Regula
\$13.00 per 100 \$120.00 per 1000

Strafford, Prima, Leopold III, King George, Drape's Pink
\$18.00 per 100 \$150.00 per 1000

Impatiens Sultani

Salmon, Red, Pink, Wine, Variegated Leaved

Rooted Cuttings	\$ 5.00 per 100	\$ 45.00 per 1000
2 1/4 inch	12.50 per 100	110.00 per 1000

Kalanchoe

Delivery May 1st and later

Tom Thumb. Dwarf with bright orange flowers.

2 1/4 inch plants	\$15.00 per 100	\$125.00 per 1000
-------------------	-----------------	-------------------

Lantanas

Radiation, Michael Schmidt, Sensation, Golden King, Pure Yellow, Caprice, Weeping & Mixed.

Rooted Cuttings	\$ 6.00 per 100	\$ 55.00 per 1000
2 1/4 inch	15.00 per 100	125.00 per 1000

Pelargoniums

All Standard Varieties

Rooted Cuttings	\$20.00 per 100	\$175.00 per 1000
2 1/4 inch	22.50 per 100	200.00 per 1000

Selected Newer Varieties

Rooted Cuttings	\$30.00 per 100
2 1/4 inch	35.00 per 100

Poinsettia Stock Plants

Delivery April-May, 1954

	Per 100 — Super Jumbo	Jumbo	#1	#2	#3
Albert Ecke	\$150.00	\$120.00	\$100.00	\$80.00	\$60.00
Barbara Ecke Supreme	180.00	150.00	120.00	90.00	60.00
Ecke White	150.00	120.00	100.00	80.00	60.00
Henriett Ecke (Double)	125.00	100.00	75.00	55.00	35.00
Improved Albert Ecke	150.00	120.00	100.00	80.00	60.00
Indianapolis Red	180.00	150.00	120.00	90.00	60.00
Mrs. Paul Ecke	125.00	100.00	75.00	55.00	35.00
Oak Leaf	125.00	100.00	75.00	55.00	35.00
Pink	125.00	100.00	75.00	55.00	35.00
Ruth Ecke	125.00	100.00	75.00	55.00	35.00
St. Louis	125.00	100.00	75.00	55.00	35.00

Orders placed after January 1 — plus 10%

Poinsettias from 2 1/4" Pots

Delivery July to October

Barbara Ecke Supreme, Indianapolis Red, Imp. Albert Ecke, Oak Leaf, Ruth Ecke, Mrs. Paul Ecke, Henrietta Ecke, Ecke White, Pink.
(Market Prices)

Roses

For Forcing in Pots

Polyanthus

Triomphe d'Orleans — Gloria Mundi — Ideal — Verdun	
XXX Grade	\$65.00 per 100
XX Grade	50.00 per 100

Dick Koster — Margo Koster

XXX Grade	\$70.00 per 100
XX Grade	55.00 per 100

Climbing Roses

Blaze and Paul's Scarlet

XXX Grade	\$75.00 per 100
-----------	-----------------

Saintpaulias

Blue Boy, Double Duchess, Pink Beauty, Orchid Lady, White Lady and many others.

2 1/4 inch	\$27.50 per 100	\$250.00 per 1000
------------	-----------------	-------------------

Snapdragons

All Standard Varieties

Transplanted plants	\$4.00 per 100	\$35.00 per 1000
Strong plants in 2 1/4" Bands	8.00 per 100	65.00 per 1000

Verbenas

Beauty of Oxford Cerise, Pink, Lavender, and Scarlet.

Schlosser's Pride (Dark Red), White, Royal Purple, Mayflower (Light Pink), Scarlet King (Bright Red), & Candystick (Red & White)

Rooted Cuttings	\$3.50 per 100	\$30.00 per 1000
2 1/4 inch	8.50 per 100	75.00 per 1000

Vinca Major

Highly Variegated

Rooted Cuttings	\$ 5.00 per 100	\$ 45.00 per 1000
Strong 2 1/4 inch	12.50 per 100	110.00 per 1000

FOLIAGE PLANTS

F.O.B. Florida — California — Puerto Rico — New Jersey

Florida and Puerto Rican Grown

	Packed Per Ctn.	Price Per 100	Per 1000
<i>Aglaonema Commutatum</i> , 3" Pot Size.....		22.50	210.00
<i>Aglaonema Modestum</i> (Chinese Evergreen), 4-6" R.C., 3/5 Lvs.		\$12.50	\$100.00
<i>Aglaonema Modestum</i> (Chinese Evergreen), Propagat- ing cane, per foot.....		13.50	110.00
<i>Aralia Balfouriana</i> , Rooted Cuttings.....	500	\$ 9.00	\$ 85.00
<i>Aralia Balfouriana</i> , 2 1/4" Pots.....	100	15.00	125.00
<i>Chinese Evergreen</i> , 2 1/4"		19.00	175.00
<i>Crotons</i> , 2 1/2" pot		29.00	275.00
<i>Crotons</i> , 3" pot		41.00	395.00
<i>Dieffenbachia Picta</i> , 3" Pot.....		33.00	315.00
<i>Dieffenbachia Picta</i> , 6-10" Unrooted Tops.....		12.50	100.00
<i>Dieffenbachia Picta</i> , Propagating cane, per foot.....		16.50	140.00
<i>Dieffenbachia Roehrs Superba</i> , 6-8" R.C.....		18.50	160.00
<i>Dieffenbachia Roehrs Superba</i> , Propagating cane, per foot		22.50	200.00
<i>Dieffenbachia Rudolph Roehrs</i> , 6-8" R.C.....		25.00	225.00
<i>Dieffenbachia Rudolph Roehrs</i> , Propagating cane, per foot		30.00	275.00
<i>Dracaena Godseffiana</i> , 2 1/2" (2 plants).....		24.00	225.00
<i>Dracaena Massangeana</i> , Rooted Cuttings.....	250	30.00	275.00
<i>Dracaena Massangeana</i> , 3-inch Pots	50	40.00	375.00
<i>Dracaena Sanderiana</i> , 2 1/4"		19.00	175.00
<i>Dracaena Warneckii</i> , Rooted Cuttings	250	50.00	475.00
<i>Dracaena Warneckii</i> , 3-inch Pots	50	55.00	525.00
<i>Fatshedera Lizei</i> , Rooted Cuttings	500	20.00	175.00
<i>Fatshedera Lizei</i> , 2 1/4" Pots	100	30.00	275.00
<i>Ficus Elastica</i> , Moss Rooted Layers, 6 Lvs. Up	35	37.50	.....
<i>Ficus Elastica</i> , 4-inch Pots	25	55.00	.....
<i>Ficus Pandurata</i> , Moss Rooted Layers, 6 Lvs. Up	35	55.00	.....
<i>Ficus Pandurata</i> , 4-inch, 6 Lvs. Up	25	80.00	.....
<i>Monstera Deliciosa</i> , Unrooted cuttings 3/5 Lvs.	50	50.00	.....
<i>Monstera Deliciosa</i> , 4-inch Pots	25	80.00	.....
<i>Neantha Bella Palm</i> , 3 Plants, 3" Pot.....		33.00	315.00
<i>Nephtytis Liberica</i> —or— <i>Emerald Gem</i> , R.C.....	1000	7.50	65.00
<i>Nephtytis Liberica</i> —or— <i>Emerald Gem</i> , 2 1/4"	100	11.00	100.00
<i>Nephtytis Variegated</i> , Rooted Cuttings 3/5 Lvs.	1000	8.00	70.00
<i>Nephtytis Variegated</i> , 2 1/4" Pots, 2 plants.....	100	15.00	125.00
<i>Pandanus Nelson</i> , Unrooted cuttings 8/15"	500	7.00	60.00
<i>Pandanus Nelson</i> , 3-inch Pots	50	30.00	275.00
<i>Pandanus Veitchii</i> , Unrooted Cuttings 8/15"	500	7.00	60.00
<i>Peperomia Obtusifolia</i> , Rooted Cuttings.....	250	6.50	55.00
<i>Philodendron Bronze Beauty</i> (Bronze coloring with velvet sheen), Rooted Cuttings 3/4 Lvs.		8.00	75.00
<i>Philodendron Bronze Beauty</i> , 2 1/4", 4/6 Lvs.....		23.50	210.00
<i>Philodendron Cordatum</i> , Rooted Cuttings 3/5 Lvs.	500	6.00	55.00
<i>Philodendron Cordatum</i> , 2 1/4" Pots, 3 plants.....	100	21.00	195.00
<i>Philodendron Dubium</i> , Unrooted Cuttings 3/5 Lvs., Aerial Roots.....	100	30.00	275.00
<i>Philodendron Dubium</i> , 3-inch Pots	50	40.00	375.00
<i>Philodendron Guttiferum</i> , 3-inch Pots	50	45.00	.....
<i>Philodendron Hastatum</i> , Aerial Roots	50	25.00	200.00
<i>Philodendron Hastatum</i> , 3-inch Pots.....	50	40.00	375.00
<i>Philodendron Imbe</i> , URC, Aerial Roots 3/5 Lvs.	50	50.00	475.00
<i>Philodendron Imbe</i> , 4-inch Pots.....	25	82.50	.....
<i>Philodendron Mandianum</i> , Aerial Roots	50	40.00	375.00
<i>Philodendron Mandianum</i> , 4-inch Pots	25	70.00	.....
<i>Philodendron Panduraeforme</i> , Aerial Roots.....	75	27.50	250.00
<i>Philodendron Panduraeforme</i> , 3-inch Pots.....	50	40.00	.....
<i>Philodendron Pertussum</i> , Aerial Roots	50	50.00	475.00
<i>Philodendron Pertussum</i> , 4-inch Pots.....	25	82.50	.....
<i>Phoenix Roebelinii</i> , 3" Pots.....		33.00	315.00
<i>Pilea Cadieri</i> , Rooted Cuttings.....	500	7.00	65.00
<i>Pilea Cadieri</i> , 2 1/4" Pots	100	15.00	125.00
<i>Pothos Marble Queen</i> , 2 1/4"		21.00	195.00
<i>Pothos Wilcoxii</i> , Propagating Eyes.....	2000	.....	12.50
<i>Pothos Wilcoxii</i> , Rooted Cuttings, 3/5 Lvs.....	500	6.00	55.00
<i>Pothos Wilcoxii</i> , 2 1/4" Pots, 3 plants.....	100	21.00	195.00
<i>Sansevieria Laurentii</i> , Under 12", 3 Lvs. Up.....	250	13.50	120.00
<i>Sansevieria Laurentii</i> , Over 12", 3 Lvs. Up.....	125	15.00	135.00
<i>Sansevieria Zeylanica</i> , All Sizes, 3 Lvs. Up.....	75-250	7.00	65.00
<i>Schismatoglottis</i> , 3" Pots		35.00	335.00
<i>Spathyaphyllum Kochii</i> , 4-inch Pots.....	25	125.00	.....

Miscellaneous Foliage Plants

California Grown

All Short One-Eye Cuttings from Selected Stock:

	Per 100	Per 1000
<i>Glacier Ivy</i> (Miniature Var.), Rooted Cuttings.....	\$ 8.00	\$ 75.00
<i>Gold Dust Ivy</i> , Rooted Cuttings.....	7.50	70.00
<i>Hahn's Branch Ivy</i> , Rooted Cuttings	3.00	27.50
<i>Beauty of Calif. Ivy</i> , Rooted Cuttings.....	7.50	60.00
<i>English Ivy</i> , <i>Hedera Helix</i> , Rooted Cuttings.....	2.50	22.50
<i>Variegated Ivy</i> , Rooted Cuttings	6.00	55.00
<i>Algerian Ivy</i> , Rooted Cuttings	6.50	60.00
<i>Marble Ivy</i> , Rooted Cuttings	10.00	90.00
<i>Vitis Antarctica</i> , Rooted Cuttings	8.00	75.00
<i>Vitis Rhombifolia</i> (Grape Ivy), Rooted Cuttings.....	8.00	75.00
<i>Euonymus Medio Picta</i> (Gold Spot), Rooted Cuttings.....	9.00	85.00
<i>Fatshedera Lizei</i> , Rooted Cuttings	11.50	100.00

Ivies, Soil Grown

All of these TRANSPLANTS have been grown on in sterilized soil especially for immediate potting and quick resale. All have good start top growth with several leaves and excellent root system.

	Per 100	Per 1000
<i>Needlepoint Ivy</i> , Transplants	\$ 7.50	\$ 70.00
<i>English Ivy</i> , Transplants	6.00	55.00
<i>Variegated Ivy</i> , Transplants	7.00	65.00
<i>Hahn's Branching Ivy</i> , Transplants	6.00	55.00
<i>Gold Dust Ivy</i> , Transplants	12.00	112.50

Other Small, Soil-Grown Plants

	Per 100	Per 1000
<i>Aralia Sieboldi</i> , 3 to 4"	\$ 7.00	\$ 65.00
<i>Aralia Sieboldi</i> , 4 to 5"	7.50	70.00
<i>Buxus Japonica</i> (Boxwood), 3 to 4"	6.50	60.00
<i>Pittosporum Tobira</i> , 3 to 5"	6.50	60.00
<i>Veronica Buxifolia</i> , 3" Up	9.50	90.00
<i>Variegated Ajuga</i>	7.50	70.00
<i>Euonymus Medio Picta</i> (Gold Spot), 3 to 4"	12.00	90.00
<i>Euonymus Alba Marginata</i> , 4 to 5"	10.00	90.00

CACTI and SUCCULENTS

Commercial Assortments

(Varieties labeled on Request)

	Per 100	Per 1000
No. B All-Purpose Superior Assorted cacti and Succulents	6.50	55.00
No. K All-Succulent Fancy	7.50	65.00
No. N All-Cactus Select	10.00	90.00

Fern Seedlings in Flats

150-200 Plants per Flat

Available June-September

	Per Flat
<i>Pteris Adiantoides</i>	\$ 6.00
<i>Pteris Argyraea</i>	6.00
<i>Pteris Cretica albo-lineata</i>	6.00
<i>Pteris Flabellata</i>	6.00
<i>Pteris Rivertoniana</i>	6.00
<i>Pteris Tremula</i>	6.00
<i>Pteris Victoriceae</i>	6.00
<i>Pteris Wilsonii</i>	6.00
<i>Pteris Wimsettii</i>	6.00
<i>Adiantum Wrightii</i>	7.50
<i>Adiantum Hispidulum</i> (Pubescens).....	6.50
<i>Adiantum Pacific Maid</i>	7.50
<i>Aspidium Tsussimense</i>	6.50
<i>Asplenium Nidus-avis</i>	10.00
<i>Cyrtomium Rochford</i> (Holly fern).....	7.50
Flat of Assorted <i>Pteris</i> , fills the need for several varieties in smaller quantity	7.50

FERNS OUT OF FLATS OR IN POTS

	Per 100
Table Ferns from 2" pots, August-October, on early bookings. (per 1000, \$90.00)	10.00
Table Ferns, 2" pots, November to May.....	15.00
<i>Adiantum Wrightii</i> (Fall-Winter) 2 1/4" pots	25.00
Boston Ferns, 2 1/4" pot, (2 plants per pot).....	25.00
<i>Polypodium Mandaianum</i> , 2" pots	25.00

F.O.B. New Jersey

CARNATION CUTTINGS

White

	Per 100	Per 1000
Frosty. Medium to very large, with long strong stems, vigorous grower	\$20.00	\$160.00
Imp. White Sim	15.00	125.00
Hoosier Spice	20.00	175.00
Northland. Large flower, stiff stem, heavy producer	12.50	100.00
Olivette. Popular White	10.00	90.00
White Baum's Supreme. White	15.00	125.00
White Sidney Littlefield. Identical to Sidney Littlefield in every respect except color	20.00	150.00
White William Sim. White Sport of Wm. Sim	15.00	125.00

Light Pink

Gordon. Delicate shell pink	18.00	150.00
Hercules Virginia. Giant light pink	15.00	125.00
Hoosier Desire. Large full flower. Stems long & stiff	20.00	175.00
Light Pink Littlefield. Holds well in hot weather.....	20.00	150.00
Light Pink Northland. Flesh pink	20.00	150.00
Netta. Excellent producing light pink	15.00	125.00
Petersen's Pink Sim	20.00	150.00

Salmon

Evans Salmon Sim. Very pleasing Salmon color	15.00	125.00
Janie. Salmon	22.00	180.00
Petersen's Salmon Sim	20.00	150.00

Medium and Dark Pink

Citation. Fine large flowering rose-pink	15.00	125.00
Dark Pink Hercules. Dark Pink. Size in growth similar to Hercules.....	12.00	100.00
Saugus Pink. Soft deep pink	18.00	150.00
Sidney Littlefield. Deep pink	15.00	125.00

Maroon, Crimson and Red

Cardinal Sim. Lighter than Wm. Sim	15.00	125.00
Dark Red Sim. (Hill's) Shade darker than Wm. Sim. No white streaks	20.00	150.00
Ember Sim. Sport of Wm. Sim, with larger flower, slightly lighter in color	20.00	150.00
Jumbo Cardinal. Large sport of King Cardinal	15.00	125.00
Mrs. C. W. Weld. Maroon. Good producer	10.00	80.00
Red Beauty. New scarlet-red similar to Wm. Sim.....	15.00	125.00
Selected Red Sim (Limited). Selected strain of Wm. Sim	18.00	150.00
Tilly. Maroon red, medium large flowers	20.00	160.00
Tom Knipe. Very popular red variety.....	15.00	125.00
Topper. Maroon	22.00	180.00

Yellow

Canary Queen. Fine bright yellow	18.00	150.00
Colorado Gold. Deep Golden Yellow. Good producer	20.00	150.00
Desert Sun. Large prolific yellow-buff	18.00	150.00
Hoosier Gold. Clear yellow with slight pink strips.....	20.00	180.00
Shirley Ann. Improved Miller's yellow	15.00	125.00

Variegated Novelties

Barbara Brigham. Orange with pink strips.....	10.00	90.00
Cooper's Variegated Sim. Red and white	15.00	125.00
Gayety. Similar to Cooper's Variegated Sim;		
Lavender Rose. Rose with lavender cast	15.00	125.00
larger flower	15.00	125.00
Mamie. White with red streaks	20.00	150.00
Mohawk. Yellow with pink strips	22.00	180.00
Orchid Dandy. New light orchid	20.00	160.00

Pelargonium. Maroon and white	12.00	100.00
Raspberry Ice. White petals overlaid with orchid	15.00	125.00
Royalty. Rich royal purple, not variegated.....	20.00	160.00
Sarah Jane Knipe. Bright purple with silver edge.....	20.00	150.00
Scarlet King. Variegated red and white	15.00	125.00
Scarlet Queen. Sport of Scarlet King. Orange variegation	15.00	125.00
Starlite. White with pink strips	10.00	90.00
Symphony. Mauve with reddish purple strips	20.00	150.00
Tetra Sarah Jane. Magenta with silver edges	25.00	200.00
Unique. Purple with silver edges	15.00	125.00

Carnations by Yoder

The following Carnations have proved to be fine commercial varieties. By utilizing every known precaution to keep them free of contamination from virus, bacterial and fungus diseases, these varieties are absolutely disease free when shipped to you.

Apollo	An outstanding salmon-pink
Aphrodite	A clear light pink
Diana	Light pink of the "Fischer" type
Venus	Large salmon-pink
Jupiter	A large white
Aurora	Exceptionally large white
Adonis	Best winter white
Midas	Yellow
Minerva	Deep scarlet-pink
Ceres	Red. A heavy producer
Neptune	A fine red
Vulcan	Crimson-maroon
Saturn	Bronze
Orion	Yellow with red variations

Prices of Above

Per 100

50 of a variety	\$12.00
100-250 of a variety	11.50
300-450 of a variety	11.05
500-950 of a variety	10.55
1000-2450 of a variety	10.10
2500 and Up of a variety	9.60

Achilles. Large all-year white, petals deeply serrated.
Juno. Medium white, good keeper and shipper.
Titan. Crimson red. Good producer.
Cupid. Medium sized pink, heavy winter producer.
Eros. Light pink, best for late spring, summer and early fall.
Siren. Scarlet, heavy producer.
Cassandra. Yellow and pink variegated.
Pandora. Dark pink suffused with salmon.

Prices of Above

Per 100

50 of a variety	\$13.50
100-250 of a variety	12.95
300-450 of a variety	12.40
500-950 of a variety	11.90
1000-2450 of a variety	11.35
2500 and Up of a variety	10.80

New Varieties:

Hermes	Dark pink for summer
Mentor	Rich rose pink
Thor	Intense scarlet of medium size
Vesta	Very large crimson

Prices of Above

Per 100

50 of a variety	\$15.00
100-250 of a variety	14.40
300-450 of a variety	13.80
500-950 of a variety	13.20
1000-2450 of a variety	12.60
2500 and Up of a variety	12.00

BULBS - - Spring and Summer Flowering

Amaryllis

Florida Grown

A large flowered American strain in brilliant colors, definitely superior to ordinary Amaryllis.

2½ - 3¾ in.	Per 100
2¾ - 3 in.	\$21.50
	26.50

Amaryllis

Warmenhoven's Exotic Holland grown

30 ctm. bulbs	\$2.25 each
---------------------	-------------

Fancy Leaved Caladiums

Write for Descriptive Circular

Available for shipment any time between January and June.

MIXED OR ASSORTED VARIETIES

Mammoth Bulbs (3½ in. up).....	\$35.00 per 100	\$325.00 per 1000
Jumbo Bulbs (2½-3½ in.).....	27.50 per 100	250.00 per 1000
No. 1 Grade (1½-2½ in.).....	17.50 per 100	150.00 per 1000
No. 2 Grade (1-1½ in.).....	12.50 per 100	100.00 per 1000

F.O.B. FLORIDA

Tuberous Rooted Begonias

(Belgian Grown)

Camellia Flowered (Double)	Per	Per
Crimson, Scarlet, Pink, White, Copper, Orange,	100	1000
Rose, Salmon, Yellow, and Mixed		
1¼ - 1½ in.	\$ 7.50	\$ 60.00
1½ - 2 in.	12.50	100.00
2 in. up	17.50	150.00

Gloxinias

(Belgian Grown)

Blanche de Meru, rose bordered	Emp. Frederic, scarlet bordered
Emp. William, violet bordered	Etoile de Feu, light scarlet
Mont Blanc, clear white	Prince Albert, fringed violet
Queen Wilhelmina, dark rose	Roi Des Rouges, crimson
Tigrinia, spotted	Violaacea, soft violet

MIXED

1¼ - 1½ in.	\$10.00 per 100	\$ 75.00 per 1000
1½ - 2 in.	17.50 per 100	150.00 per 1000
2 in. up	25.00 per 100	225.00 per 1000

Cannas

Strong 2 and 3 eye roots

	Per 100	Per 1000
King Humbert. Scarlet with bronze foliage, 4½ ft.....	\$6.00	\$55.00
President. Flame scarlet, very large, 4 ft.....	6.00	55.00
Yellow King Humbert. Golden yellow spotted red, 4½ ft.....	6.00	55.00
City of Portland. Deep pink, 3½ ft.....	6.00	55.00
Dorothy S. Large red.....	6.00	55.00

Tuberoses

Single Mexican	\$ 8.00 per 100	\$ 70.00 per 1000
Double Dwarf Pearl, 4/6 inch.....	7.00 per 100	60.00 per 1000
Double Dwarf Pearl, 6/8 inch.....	12.50 per 100	100.00 per 1000

Lilium Regale

Oregon Grown

Less than case lots

6- 7 in. (300 per case).....	\$12.50 per 100	\$32.50 per case
7- 8 in. (250 per case).....	16.00 per 100	35.00 per case
8- 9 in. (200 per case).....	25.00 per 100	45.00 per case
9-10 in. (150 per case).....	30.00 per 100	40.00 per case
10-11 in. (100 per case).....	42.50 per 100	37.50 per case
11-12 in. (60 per case).....	60.00 per 100	37.50 per case
12-13 in. (40 per case).....	75.00 per 100	40.00 per case

Lilium Auratum (Gold Banded)

	Per	Per
	100	Case
7- 9 inch (250 per case).....	\$18.50	\$40.00
8-9 inch (200 per case).....	22.50	37.50
9-10 inch (140 per case).....	30.00	37.50
10-11 inch (100 per case).....	37.50	35.00
11-13 inch (90 per case).....	40.00	35.00

Lilium Auratum Platyphyllum

	Per	Per
	100	Case
8- 9 inch (200 per case).....	30.00	47.50
9-10 inch (140 per case).....	37.50	47.50
10-11 inch (100 per case).....	52.50	47.50

Lilium Speciosum Album

The White Rubrum

	Per	Per
	100	Case
8-9 inch (200 per case).....	\$50.00	\$82.00
9-10 inch (150 per case).....	65.00	82.00
10-11 inch (100 per case).....		82.00

Lilium Speciosum Rubrum

7- 9 inch (250 per case).....	\$18.50	\$40.00
8- 9 inch (200 per case).....	25.00	40.00
9-10 inch (140 per case).....	32.50	40.00
10-11 inch (100 per case).....	42.50	40.00
11-13 inch (90 per case).....	47.50	40.00
13-15 inch (50 per case).....		40.00

Gladioli

Michigan Grown

Per 1000

	No. 1	No. 2	No. 3
Abu Hassan, deep blue.....	\$35.00	\$30.00	\$25.00
Blue beauty, light blue.....	30.00	25.00	20.00
Beacon, scarlet-cream blotch.....	25.00	20.00	15.00
Break O'Day, early pink.....	25.00	20.00	15.00
Bagdad, smoky	25.00	20.00	15.00
Boulogne, cerise	30.00	25.00	20.00
Burma, deep rose	30.00	25.00	20.00
Chamouny, Rose	30.00	25.00	20.00
Debonair, late pink	25.00	20.00	15.00
Elizabeth the Queen, best lavender.....	30.00	25.00	20.00
Early Melody, tall light lavender	30.00	25.00	20.00
Ethel Cave Cole, light pink.....	25.00	20.00	15.00
Florence Nightingale, new white.....	35.00	30.00	25.00
Flaming Sword, brick red.....	25.00	20.00	15.00
Gold Eagle, tall yellow.....	25.00	20.00	15.00
Gold Dust, deep yellow.....	30.00	25.00	20.00
Hopman's Glory, popular yellow.....	30.00	25.00	20.00
June Bells, pure white.....	30.00	25.00	20.00
Johan van Konynenburg, orange red.....	30.00	25.00	20.00
King Lear, purple ruffled.....	30.00	25.00	20.00
Leading Lady, cream white.....	35.00	30.00	25.00
Lulu Hunt, salmon pink.....	25.00	20.00	15.00
Huntress, deep lavender.....	35.00	30.00	25.00
Lady Jane, Cream.....	27.00	23.00	20.00
Leeuwenhurst, pink	27.00	23.00	20.00
Margaret Beaton, white, orange blotch.....	27.00	23.00	20.00
Margaret Fulton, coral pink.....	25.00	20.00	15.00
Maylay Chief, velvet black	35.00	30.00	25.00
Majuba, orange red	27.00	23.00	20.00
Modern Times, deep wine red.....	30.00	25.00	20.00
Miss Bloomington, light yellow.....	27.00	23.00	20.00
Monsoer, blood red	27.00	23.00	20.00
Paradise, orange pink.....	25.00	20.00	15.00
Phyllis McQuiston, late pink.....	27.00	23.00	20.00
Palette, red, blue blotch	35.00	30.00	25.00
Picardy, pink	30.00	25.00	20.00
Purple Supreme, deep purple.....	30.00	25.00	20.00
Red Fox, blood red	27.00	23.00	20.00
Rosa van Lima, light pink.....	27.00	23.00	20.00
Red Charm, deep red.....	30.00	25.00	20.00
Salman's Glory, cream, red throat.....	27.00	23.00	20.00
Spic and Span, deep pink.....	33.00	29.00	25.00
Silentium, white red blotch.....	25.00	20.00	15.00
Snow Princess, white.....	25.00	20.00	15.00
Stoplight, deep red	27.00	23.00	20.00
Spotlight, yellow, red blotch.....	35.00	30.00	25.00
Token, Orange Red	25.00	20.00	15.00
Valeria, cerise red	35.00	30.00	25.00
Uhu, new smoky	35.00	30.00	25.00
Mixed (fancy), all colors.....	25.00	20.00	15.00

(Orders For Less Than 250 of a Variety
Will be Billed \$5.00 Per 1000 Higher)

VASES and POT COVERS

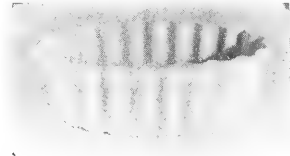
Manufactured from Sulphite Bond Paper; waterproof; bottoms coated inside with asphalt-pitch composition. Jardinieres to be used for floral arrangements of all types. Also can be used for potted plants.

KK Jardinieres

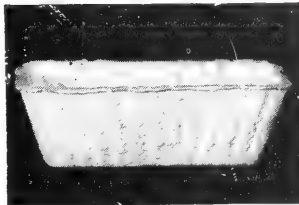
Item	Top Diameter	Bottom Diameter	Depth	Per 100	
No. 3 KK	4½"	2½"	4"	8.00	
No. 4 KK	5"	3½"	5"	10.00	
No. 5 KK	6½"	4½"	6½"	13.50	
No. 6 KK	7½"	5"	7½"	16.50	
No. 7 KK	8½"	5½"	8"	25.00	
No. 8 KK	10"	6½"	9½"	38.00	
No. 80 KK	10"	6"	9"	38.00	
No. ¾ 5 KK	7"	4½"	5½"	13.50	
No. ¾ 6 KK	7½"	5½"	6"	16.50	
No. ¾ 7 KK	8"	6½"	7"	25.00	



No. 5 KK Jardiniere



9 x 5 Centerpiece



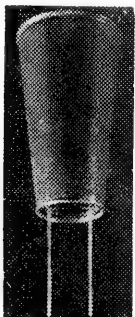
No. 12 Centerpiece

Centerpieces

9 x 5 CENTERPIECE.....	per 100	\$13.00
Oval; measuring 9" x 5" x 3"		
11 x 6 CENTERPIECE.....	per 100	20.00
Oval; measuring 11" x 6" x 3½"		
No. 12 CENTERPIECE.....	per 100	27.00
Rectangular; measuring 12" x 4½" x 4"		
No. 40 CENTERPIECE.....	per 100	44.00
Rectangular; measuring 15" x 5" x 5"		
No. 41 ROUND CENTERPIECE 6" x 3".....	per 100	11.00
No. 42 OVAL CENTERPIECE 9" x 5" x 2".....	per 100	13.00
BULB BOX 5" x 3".....	per 100	9.00

Basket Liners

No. 15 FAN LINER	Per 100	
Top 11½—5½ — Base 5½—2½ — Height 11½.....		\$32.00
No. 3 CONE SHAPED LINER		
Top 8 — Base 3½ — Height 10.....		17.50
No. 4 CONE SHAPED LINER		
Top 8½ — Base 3½ — Height 11½.....		23.00



Cemetery Vases

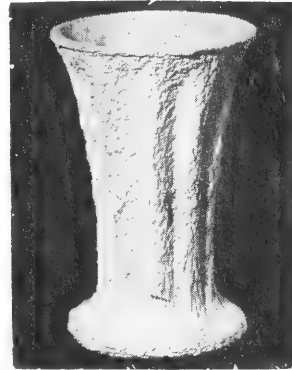
Fine, pre-war pattern. Well made with removable wire prongs, painted green. Medium size, 6¾-inch depth. 4-inch top diameter.

Per dozen.....\$1.60 Per gross.....\$18.00

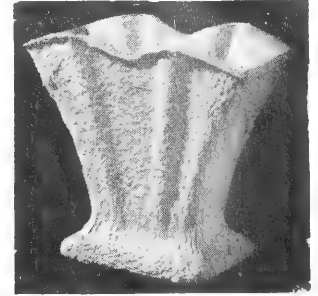
Large size. 8 inch depth, 4½-inch top diameter.

Per dozen.....\$2.25 Per gross.....\$25.25

Cone Shaped, 4¾" x 9" tall. Per dozen.....\$1.60



No. 35 Vase



No. 45 Heart Vase



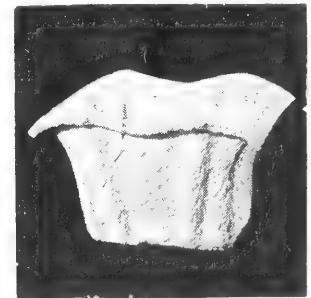
8" Vase

Vases

8" VASE.....	per 100	\$14.00
Top 4½"; Height 8"		
11" VASE.....	per 100	25.00
Top 7"; Height 11"		
No. 500.....	per 100	37.00
—top 8"; Height 10"		
No. 400.....	per 100	24.00
—top 5½"; Height 9½"		
No. 35 VASE.....	per 100	39.50
Top 7"; Height 11½"; with weighted base		
No. 45 HEART VASE.....	per 100	49.00
Top 11" x 4½"; Height 10"; with weighted base		
No. 25 VASE.....	per 100	27.50
Top 7½"; Bottom 6½"; Height 11"		
No. 19 BOX VASE.....	per 100	19.00
Top 8" x 4½"; Depth 5"		
No. 30 BOX VASE.....	per 100	33.00
Top 11" x 5½"; Depth 7"		
No. 700 MUM VASE.....	per 100	55.00
Top 9½"; Height 13"		
No. 60 FLAIR VASE.....	per 100	54.00
Height 12"; Base 7¼—5½"; Front 8"; Inside Front 6¼"		



No. 25 Vase



No. 19 Box Vase

Glass Vases

No. 1942—7" high Carton of 24.....	4.50
------------------------------------	------

Glass Bowls

Jardiniere Type Bowl. 5" wide x 4½" tall of ribbed opaque glass.	
Green. Per dozen	\$3.00
Per case of 24.....	5.75

GREENHOUSE SUPPLIES

Utility Plant Tub

(Made in New England)
(From New England White Pine)

Top Diameter	Depth	F.O.B. Chicago Per 100		F.O.B. New Hampshire Per 100	
		Green	White	Green	White
7-inch	7-inch	\$ 85.00	\$ 92.50	\$ 75.00	\$ 82.50
8-inch	5-inch	80.00	87.50	70.00	77.50
8-inch	8-inch	87.50	95.00	77.50	85.00
8½-inch	6½-inch	80.00	87.50	70.00	77.50
9-inch	6-inch	85.00	92.50	75.00	82.50
9-inch	9-inch	95.00	102.50	80.00	87.50
10-inch	9-inch	100.00	107.50	85.00	92.50
10½-inch	6½-inch	95.00	102.50	80.00	87.50
11-inch	7-inch	97.50	105.00	82.50	90.00
12-inch	7-inch	100.00	107.50	85.00	92.50
12-inch	9-inch	120.00	130.00	102.50	110.00
12-inch	11-inch	155.00	162.50	135.00	142.50
14-inch	8-inch	155.00	162.50	135.00	142.50
14-inch	13-inch	190.00	197.50	170.00	177.50

White Tubs With Gold Bands

Top Diameter	Depth	F.O.B. Chicago Per 100		F.O.B. New Hampshire Per 100	
		Green	White	Green	White
8-inch	5-inch	\$ 90.00		\$ 80.00	
9-inch	6-inch	100.00		90.00	
10½-inch	6½-inch	115.00		100.00	
12-inch	7-inch	125.00		110.00	
14-inch	8-inch	170.00		150.00	

Cedar Plant Tubs

(With Brass Hoops)

No.	Inside Top Diameter	Inside Bottom Diameter	Inside Depth	Price Per Tub
2	7"	5"	7"	\$2.40
3	8"	6"	8"	2.62
4	9"	7"	9"	2.81
5	10"	7½"	9"	3.13
7	12"	9"	11"	4.07
9	14"	11"	13"	5.73
11	16"	12½"	15"	6.78
13	18"	14½"	17"	9.38

F.O.B. Chicago

Wisconsin Palm Tubs

Well finished tub made of Kiln Dried Western Fir and finished with coat of glossy green paint.

	Each	Doz.
7 inch	\$1.20	\$13.50
8 inch	1.30	14.50
9 inch	1.50	17.00
10 inch	1.60	18.50
12 inch	2.20	25.50
14 inch	3.10	35.50
16 inch	3.70	43.00

F.O.B. Chicago

Hawaiian Fernwood Totem Poles (Tree Fern)

Size of Pole	No. Poles per Carton	Approximate Weight	Price per Carton
1" x 1" x 16"	100	12 lbs.	\$12.00
1½" x 1½" x 18"	64	18 lbs.	9.92
2" x 2" x 18"	36	18 lbs.	7.20
2" x 2" x 24"	36	24 lbs.	9.72
2" x 2" x 30"	25	22 lbs.	10.75
2" x 2" x 36"	25	25 lbs.	12.50
3" x 3" x 36"	9	20 lbs.	10.35
3" x 3" x 48"	9	27 lbs.	12.60
4" x 4" x 48"	4	22 lbs.	10.60
4" x 4" x 60"	4	30 lbs.	13.00

F.O.B. California

Saucers—Rubber—"Plantrays"

Used under Jardinieres and Vases as well as Flower Pots.

	Each	Per doz.
No. 1—Takes up to 6" pot	\$.25	\$ 2.50
No. 2—Takes up to 8" pot	.50	5.00
No. 3—Takes up to 10" pot	1.00	10.00
No. 4—Takes up to 12" tub	1.95	20.00
No. 5—Takes up to 14" tub	2.40	28.80

Bird Pots

	Red Paper Pots		Vita Pots	
	Per 1000		Per 1000	
Sold only in carton lots.				
2 -inch, 1000	\$ 8.60		\$14.60	
2¼-inch, 1000	8.60		14.95	
2½-inch, 1000	8.70		15.50	
3 -inch, 1000	9.15		17.40	
3½-inch, 1000	12.20		22.70	
4 -inch, 500	14.70		25.70	
5 -inch, 500	18.15		33.40	
6 -inch, 500	22.25		44.10	

Vita Bands

Vita Band D—Holds root growth, except for long growing periods, until plants are set in permanent location. A slight pressure at that time will crack the band which then disintegrates into the soil.

Vita Band 10—Nutrient treated for short growing periods up to 10 weeks. Should be removed at time of transplanting.

Vita-Band "D" is packed 2,000 to the case—except sizes 3" by 3", 4" by 3", and 4" by 4", which are packed 1,000 to the case.

Vita Band 10 is packed 1,000 to the case—except for 4" by 3", and 4" by 4", which are packed 500 to the case.

PRICE PER 1000 — SIZES IN INCHES

	1½x1½ x2½	1¾x1¾ x2½	2x2 x2½	2x2 x3	2½x2½ x3	3x3 x3	4x4 x3	4x4 x4
VB-10	\$3.70	\$4.00	\$4.55	\$5.05	\$6.00	\$6.90	\$9.00	\$11.25
VB-D	3.85	4.15	4.65	5.35	6.05	7.05	9.25	11.60

Plant Bands—Wood

Stapled.

	Per 1000
1¼ x 1¼ x 2½ in.	\$4.70
2 x 2 x 2½ in.	4.80
2½ x 2½ x 2½ in.	5.10
2 x 2 x 3 in.	5.10
2½ x 2½ x 3 in.	5.50
3 x 3 x 3 in.	5.90
4 x 4 x 3 in.	6.20
3 x 3 x 4 in.	6.10
4 x 4 x 4 in.	7.10

Pansy Baskets

	Per 100	Per 500	Per 1000
1 qt.	\$3.15	\$15.00	\$28.00
2 qt.	3.50	17.00	32.00
3 qt.	3.90	18.00	34.00

Pearl Chips

White or Colored

Used in bowls for growing bulbs in water.

25 lbs.	\$1.50	50 lbs.	\$2.75	100 lbs.	\$5.00
---------	--------	---------	--------	----------	--------

Puttirope

500 foot box	\$3.10
--------------	--------

Puttitape

1½" 125 foot box	\$4.50
1¾" 150 foot box	6.75

Knives

Florist Knives.

Two Blade. Each	\$2.75	One Blade. Each	\$1.50
-----------------	--------	-----------------	--------

Moss

Granulated Peat Moss. Per bale	\$5.00
Sheet Moss. Per bag	\$2.50
Sphagnum Moss. Per Bale	\$2.50

Orchid Peat

Osmundi Fibre. (Brown, Black, or Mixed). Per bale	\$14.00
---	---------

Twistems

	1,000	5,000	10,000	25,000
4 inch	\$0.95	\$ 4.60	\$ 8.90	\$21.00
8 inch	1.70	7.95	15.30	36.50
12 inch	2.55	11.90	22.90	54.75
16 inch	3.40	15.85	30.50	73.00

Plant Stakes
Bamboo Dyed Green
(Round)

	Per 1000	Per Bale of 2000
1½ foot	\$ 3.50	\$ 6.00
2 foot	4.50	8.00
2½ foot	5.50	10.00
3 foot	7.00	13.00
3½ foot	8.50	16.00
4 foot	9.50	18.00
6 foot — Per Bale of 500.....	10.00	

Split Bamboo Stakes
Dyed Green

	Per 1000	Per Bale of 5000
12 inch	\$2.50	\$10.00
15 inch	3.50	15.00
18 inch	4.50	20.00
24 inch	5.50	25.00

Packaged Bamboos

For Resale

In Packages of 25 — 50 Packages per Bale

2-ft.	\$ 6.25	per Bale
3-ft.	10.00	per Bale
4-ft.	13.75	per Bale

F.O.B. Chicago

Green Match or Hyacinth Stakes
Pointed Wood. Painted Green

	Per 1000	Per 6000
12 inch	\$4.15	\$24.00
15 inch	4.75	27.00
18 inch	5.25	30.00

Galvanized Iron Stakes

4 foot, per 1000, 8 gauge and 9 gauge.....	WRITE FOR PRICES
5 foot, per 1000, 8 gauge and 9 gauge.....	WRITE FOR PRICES

Stake Fasteners—Everlasting

Packed 500 to box. Wt. 2 lbs.	
1 to 9 boxes. Each.....	\$2.50
10 boxes or more. Each.....	2.40

Labels

Pot Labels—Painted

Length	Width	Per Box
4-inch	1000 per box.....	\$3.40
5-inch	1000 per box.....	3.70
6-inch	1000 per box.....	4.15
8-inch	500 per box.....	3.10
10-inch	500 per box.....	3.65
12-inch	500 per box.....	4.30

Garden Labels—Painted

Length	Width	
8-inch	¾ in. Box of 250.....	\$2.15
10-inch	¾ in. Box of 250.....	2.40
12-inch	1½ in. Box of 100.....	1.60

Tree Labels—Painted—Wired

3½" long. ⅝" wide. Per Box of 1000.....	\$4.20
---	--------

Twine

White Cotton Balls, 3 or 4 ply. Per 5 lb. sack.....	\$5.00
---	--------

Sea Island Twine—Oakdale

Green only. 2 lb. cones. Per cone.....	\$3.00
--	--------

Cable Cord Twine

Green. Per cone.....	\$2.25
----------------------	--------

Terra Lite
(Vermiculite)

2½ bushel bags (4 cu. ft.)	
1 to 10 bags.....	per bag \$1.60
10 bags up.....	per bag 1.55

Black Shading Cloth

Extra heavy black sheen cloth for shading Chrysanthemums. Available in 36" widths, or can be sewn to any width in multiples of 36".
Style 258 (.001 light transmittance).....\$0.75 per sq. yd.
Style 575 (.034 light transmittance)......67 per sq. yd.

F.O.B. Factory — Connecticut

Aster Cloth

Style 88X (Any size in multiples of 72").....\$0.15 per sq. yd.

Shading Compound

Tamms

100 lb. Bag. White	\$13.00
100 lb. Bag. Green	16.00

Plastic Covers

Fumicovers (Vinyl Plastic)

For steam and gas sterilization purposes, also for partitioning. Comes in either **Clear Transparent** or **Opaque Black**. State which is preferred when ordering.

100 x 10 ft.	\$32.00	per piece
100 x 13 ft.	42.50	per piece
100 x 10½ ft.	35.00	per piece
100 x 16 ft.	52.75	per piece
150 x 6 ft.	28.80	per piece
150 x 6½ ft.	32.00	per piece
150 x 10 ft.	45.00	per piece
150 x 13 ft.	63.75	per piece

Or any size desired, at 4c per sq. ft.

Samples Available on Request

Hose

Rubber, ¾ inch Greenhouse. Heavy duty. Per foot.....	\$ 0.47
Plastic ¾ inch Greenhouse. Light weight. Per 50 foot lengths	15.75
High Pressure ¾ inch for pressure spraying. Per foot.....	.38
Couplings for High Pressure Hose. Per pair.....	2.20

Hose Washers—Rubber

Very tough and durable.

¾". Per lb.	\$1.10
------------------	--------

Hose Couplings—Clincher Type

Brass. ½", ⅝", and ¾". Clincher Type—Male and Female.	
Per Dozen	\$4.50

Hose Menders—Clincher Type—Brass

⅝". Per Dozen.....	\$1.50
¾". Per Dozen.....	\$1.50

Sprinklers

Hot House Sprinkler

¾" coupling.	
3-inch. Dozen.....	\$ 8.00
4-inch. Dozen.....	10.40
3-inch. Dozen.....	\$ 9.60
4-inch. Dozen.....	13.60

Hose Nozzles—Adjustable

All brass. ¾" coupling.

Lightweight	
6 for	\$2.70
Dozen.....	\$ 4.80
Heavy Duty	
6 for	\$6.00
Dozen.....	\$10.80

Flat Spray

Junior—Stamped brass. **Deluxe**—Cast brass.

Junior	Dozen \$ 5.60
Deluxe	Dozen 12.00

Thermometers

For Greenhouse use. Each.....	\$1.75
Doz.....	\$17.50

Water Breakers

Skreenare Water Breaker.....	Each \$2.00
"400" Water Breaker.....	Each \$1.35

Wire

Galvanized for Benching

#16—50-lb. coil.....	WRITE FOR PRICES
#18—50-lb. coil.....	WRITE FOR PRICES

FERTILIZERS, CHEMICALS AND HORMONES

Fertilizers

Aluminum Sulphate

For acid conditioning of the soil.

Per 100 lb. \$4.20

Bone Meal

Steamed

100 lb. \$ 5.75
500 lb. 27.50
1000 lb. 52.50
Ton 100.00

Cattle Manure

Shredded

500 lb. \$17.50
1000 lb. 33.75
Ton 62.50

Charcoal

Available in six sizes—lump, large pea, small pea, rice, sugar and powder.

Per 50 lb. bag. \$3.50

Electra

A perfectly balanced, all purpose fertilizer. More than 80 per cent organic.

Per 80 lb. bag. \$6.50

Hyponex

A compound of chemicals in dry form for dissolving in water. It makes a nutrient solution containing all elements of plant food in proper balance.

1 case (72 1-oz. pkts.) \$4.80
1 case (36 3-oz. pkts.) 6.00
1 case (24 7-oz. pkts.) 8.00
1 case (12 1-lb. cans) 8.00
10 lb. drum 5.34
25 lb. drum 10.00
50 lb. drum 16.67
100 lb. drum 26.67

Plant Marvel

12-31-14

Trial Size (Per ctn. of 48) \$10.08
8-oz. Cans (Per Case of 24) 12.00
16-oz. Cans (Per Case of 12) 10.00
10 lbs. Bulk 5.50
25 lbs. Bulk 12.50
50 lbs. Bulk 22.50
100 lbs. Bulk 40.00

Sheep Manure

Pulverized

500 lb. \$17.00
1000 lb. 32.50
Ton 60.00

Sulphate of Ammonia

A quickly available source of nitrogen—21% nitrogen.

100 lb. \$ 5.50
500 lb. 26.25

Super-Phosphate

Used to increase the phosphoric acid analysis of the soil.

80 lb. \$ 2.15
480 lb. 11.04
960 lb. 22.50
Ton 43.80

Universal Acid Plant Food

A special plant food for those plants needing acid. It creates an organic acid soil condition and is not toxic to the roots.

Per 80 lb. bag. \$6.50

Cuprinol

#10 For Permanent Structures

Put a stop to DRY ROT and MILDEW damage in your greenhouse. No fungus or insects will live on Cuprinol-treated materials. Works like magic on benches, frames, stakes, etc. No toxic fumes and, therefore, harmless to plant growth. For every general type use when applied by brush, spray or dip.

1 gal. \$4.70 5 gal. \$22.20
50 gallon drum \$190.80

#14 For Greenhouse Flats, Etc.

Especially adapted for DIPPING flats and stakes. Not to be used on permanent structures that require application with a brush. Cuprinol For Florists helps to reduce costs and still gives the same protection for which Cuprinol is famous.

5 gal. \$14.25 50 gal. \$119.25

Hormondin Powder

Reg. U. S. Pat. Off.

The Hormone Powder for rooting cuttings faster and better. Available in three strengths: No. 1 for house, garden and greenhouse plants; No. 2 for woody and semi-woody plants; No. 3 for evergreens and trees.

HORMODIN POWDER NO. 1

1-lb. tins \$3.00

HORMODIN POWDER NO. 2

1 lb. \$4.50

HORMODIN POWDER NO. 3

½ lb. \$4.50

Rootone

A hormone powder for cuttings, seeds and bulbs. Just dust and plant.

¼-oz. pkg.—25c size. 24 pkgs. \$4.00
2-oz. jars (up to 3,000 cuttings). Per dozen 8.00
1-lb. pkg. (up to 30,000 cuttings). Each 5.00

Sodium Selenate

Pure

The new insecticide that makes plants bite back and destroy many of the insects that hurt them. When applied to the soil in water solution, it is absorbed by the plants, making them poisonous to most insects. Especially effective with soft plants like carnations, chrysanthemums, cyclamens, gladioli, etc.

1 lb. \$7.00

P-40

P-40 is Two Per Cent Sodium Selenate and ninety-eight per cent carrier (superphosphate in the present material). It is a dilute material. Three pounds treat only 100 square feet of bench area.

25 lbs. \$8.50 50 lbs. \$16.25
100 lbs. \$31.00

Semesan

Used as a dust or in solution with water for treatments of seeds, corms, bulbs and seedlings. Reduces seed rotting and damping-off.

12-oz. can \$ 2.85
25-lb. can 72.65

Soilene Soil Insecticide

For treatment of greenhouse or garden soils. Controls many pests including symphyllids, sow bugs, strawberry root worm, white grubs, Japanese beetle grubs, wire worms, ants, root aphids, root maggots, chinch bugs, rose midge, rose beetle, certain species of cutworms and immature stages of thrips. Harmless to plants. Use 10 lbs. per 1,000 sq. ft.

50-lb. bag \$15.00 500 lbs. \$125.00

INSECTICIDES

Apomite Double Rotenone Spray

For the control of red spider, thrip, aphids, green flies, black flies, white flies, cabbage worms, asparagus beetles, Mexican bean beetles, etc., on greenhouse crops, fruits and vegetables. Contains spreader and sticker.

Quart.....\$3.50 Gallon.....\$11.00 5 gallons.....\$50.00

Arsenate of Lead

Powdered for dusting and spraying.

Case of 24 1-lb. pkgs.....\$11.04
Case of 12 4-lb. pkgs.....\$14.16

Benzo-Fume

Pressure Fumigators

Contains about 17½% Azobenzene for control of Red Spider.

½ lb. can, case of 12.....\$3.40
1 lb. can, case of 12.....5.60

Black Leaf 40

A contact spray used as a spray for sucking insects.

1 oz. bottle, per case of 2 doz.....\$ 6.24
5 oz. bottle, per case of 12.....9.52
1 lb. bottle, each \$2.00.....6 for 10.76
5 lb. tin, each.....7.60

Bordeaux Mixture

Fungicide for control of Black-rot, Mildew and other Fungus Diseases.
1 lb. \$0.45 Case of 24 \$8.48 4 lb. bag \$1.25 Doz. \$11.60

Chlordane

40% Wettable Powder

1 lb. pkgs.....\$1.25 ea. Doz.....\$12.00
4 lb. pkgs.....3.25 ea. Doz.....36.00

Cyanogas

Calcium Cyanide G Fumigant

For Mealy Bugs.....5 lb. can \$4.25 25 lb. can \$13.75
100-lb. drum \$31.00

Detex

For control of Thrips, Midge, Leaf Rollers, Mealy Bug, Leaf Tier, Aphids, Leaf Hopper, White Fly. Contains 12% D.D.T.
Quart \$3.50 Gallon \$11.00

DDT Dust—5%

For dusting plants and storing Gladiolus Bulbs.
50 lbs.\$6.00

DDT—50%

Wettable Powder

A safe, practical form of DDT. May be used as a dust or spray. Effective against most Greenhouse plant insects.
4 lb. bag.....\$1.60

Fermate

A Fungicide used to combat rust and black spot on Roses, Carnations and Snapdragons. Also effectively controls damping-off and cutting rot in the propagating bench.
1 3-lb. bag \$2.45 12 3-lb. bags \$25.80

Fish Oil Soap

For use as a spreader and for cleaning foliage of decorative plants.
Quart\$1.60

Nico Fume Liquid

Contains 40% free nicotine.
2 lbs. \$3.45 8 lbs. \$11.95 40 lbs. \$53.75

Nico-Fume Pressure Fumigators

12 ½-lb. Tins, \$4.50 12 1-lb. Tins, \$8.55

Nico-Fume Holder

Complete Holder. Weight 2 lbs. Each.....\$2.00

Prices subject to change without notice.

Refillable Aerosol Bombs

Parathion No. G-54

One of the most effective controls known for red spider, mealy bugs, aphids, thrips, leaf rollers, white fly, cyclamen mite and many other greenhouse pests. 4-lb. bomb contains 10% Parathion. Very toxic, be sure to use recommended precautions. One bomb treats 200,000 cu. ft. of greenhouse space. Do not use when sulphur is present; may cause damage.

Packed 1, 3, or 6 to case. Each.....\$8.00

*Deposit on each bomb.....3.75

*NOTE: The Deposits on the Bombs are refunded when they are returned to us prepaid. Orders of 12 or more bombs will be shipped prepaid, and empties may be returned collect.

Orthocide

5-lb. Bag (50% Wettable), Per Bag.....\$4.30

Parathion

Parathion—15% Wettable

4-lb. bag \$3.00 50-lb. drum \$32.50

Plantfume Smoke Generators

Generate a smoke which carries dithion insecticide to every part of greenhouse. Controls red spider, aphids, white fly, mealy bug, thrips and other pests.

5,000 cu. ft. generators. Ctn. of 36.....\$10.50
20,000 cu. ft. generators. Ctn. of 12.....12.00

I-Bomb Insecticide Spray

(Pressurized Spray Can)

Per case of 12 10-oz. cans.....\$11.45

Slug Shot

Dust

For control of chewing insects.

5-lb. tins.....\$1.95 25-lb. bag.....\$6.00

Sulphur

"Magnetic"—Wettable

Goes into solution with water immediately. Now takes the place of Colloidal Sulphur at less than ½ the cost.

One dozen 4-lb Bags.....\$4.00
50-lb. bags. Each.....3.75

Snarol

Already prepared bait meal that means sure death for Cut-worms, Snails, Slugs, Sowbugs, Grasshoppers, Earwigs and other garden pests.

50 lbs.9.00

Vaportone

Contains tetraethyl phosphates. The new organic insecticide that has been giving such spectacular results against Red Spider and Aphids on Roses, Carnations, Gardenias, Mums, etc.

Case of 24 4-oz cans.....\$16.00
Case of 12 Pint cans.....22.00
Gallon11.90

Volck

An oil spray used against Mealy Bugs, Scale Insects, Red Spider and White Fly.

Gallon \$2.85 5 gallon \$9.85

